

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/02/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	18.22	16.26	16.14	16.30	18.02	18.90	22.67	27.68	28.51	24.82	21.10	22.97	24.88	26.19	26.21	34.25	28.13	22.92	25.35	35.41	30.71	21.57	21.22	19.96
24138	1.42	1.23	1.14	1.12	1.20	1.34	1.83	2.50	2.75	2.49	2.09	2.30	2.60	2.86	2.94	3.08	2.52	2.20	2.55	3.26	3.13	2.18	1.94	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.28	-6.59	-3.59	-1.52	-4.49	0.00	0.00	0.00	0.00
74TH STREET_GT_1	18.24	16.28	16.15	16.32	18.03	18.92	22.69	27.71	28.53	24.84	21.11	22.99	24.89	26.19	26.21	34.26	28.14	22.93	25.36	35.43	30.74	21.59	21.24	19.97
24260	1.43	1.24	1.15	1.13	1.21	1.36	1.84	2.53	2.78	2.50	2.11	2.31	2.61	2.87	2.95	3.09	2.53	2.21	2.56	3.29	3.15	2.20	1.96	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.28	-6.59	-3.59	-1.52	-4.49	0.00	0.00	0.00	0.00
74TH STREET_GT_2	18.24	16.28	16.15	16.32	18.03	18.92	22.69	27.71	28.53	24.84	21.11	22.99	24.89	26.19	26.21	34.26	28.14	22.93	25.36	35.43	30.74	21.59	21.24	19.97
24261	1.43	1.24	1.15	1.13	1.21	1.36	1.84	2.53	2.78	2.50	2.11	2.31	2.61	2.87	2.95	3.09	2.53	2.21	2.56	3.29	3.15	2.20	1.96	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.28	-6.59	-3.59	-1.52	-4.49	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	17.89	15.97	15.93	16.12	17.87	18.69	22.47	27.13	28.06	24.47	20.74	22.56	24.15	25.10	25.01	31.88	25.97	21.54	24.95	36.19	30.19	21.03	20.69	19.38
24011	1.09	0.94	0.93	0.94	1.05	1.13	1.62	1.95	2.30	2.14	1.73	1.88	1.87	1.78	1.75	1.92	1.46	1.42	2.08	2.74	2.60	1.64	1.42	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.08	-5.50	-3.00	-1.60	-5.79	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	17.91	15.98	15.95	16.15	17.90	18.71	22.56	27.17	28.21	24.62	20.84	22.67	24.23	25.13	25.03	31.93	25.98	21.57	25.07	36.35	30.28	21.08	20.74	19.39
23798	1.11	0.95	0.96	0.97	1.08	1.15	1.71	2.00	2.46	2.28	1.84	2.00	1.95	1.81	1.77	1.97	1.48	1.46	2.20	2.89	2.69	1.69	1.46	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.07	-5.49	-3.00	-1.60	-5.80	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	17.89	15.97	15.93	16.12	17.87	18.69	22.47	27.13	28.06	24.47	20.74	22.56	24.15	25.10	25.01	31.88	25.97	21.54	24.95	36.19	30.19	21.03	20.69	19.38
24028	1.09	0.94	0.93	0.94	1.05	1.13	1.62	1.95	2.30	2.14	1.73	1.88	1.87	1.78	1.75	1.92	1.46	1.42	2.08	2.74	2.60	1.64	1.42	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.08	-5.50	-3.00	-1.60	-5.79	0.00	0.00	0.00	0.00
ADK_NYS___DAM	17.87	15.96	15.84	16.02	17.75	18.49	22.06	26.63	27.39	23.94	20.35	22.15	23.69	24.72	24.65	31.92	26.04	21.46	24.52	35.46	29.70	20.73	20.49	19.25
23527	1.07	0.92	0.85	0.84	0.93	0.93	1.21	1.46	1.64	1.60	1.34	1.48	1.41	1.40	1.38	1.49	1.11	1.11	1.62	2.17	2.12	1.35	1.21	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.54	-5.92	-3.23	-1.63	-5.63	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	17.57	15.70	15.61	15.79	17.49	18.24	21.57	26.15	26.88	23.41	19.90	21.65	23.28	24.37	24.32	31.95	26.16	21.37	24.01	34.58	28.98	20.28	20.05	18.92
24190	0.77	0.67	0.62	0.61	0.67	0.68	0.72	0.97	1.12	1.08	0.89	0.98	1.00	1.05	1.06	1.14	0.88	0.82	1.10	1.44	1.39	0.89	0.77	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.93	-6.27	-3.42	-1.65	-5.49	0.00	0.00	0.00	0.00
ALBANY___1	17.57	15.70	15.61	15.79	17.49	18.24	21.57	26.15	26.88	23.41	19.90	21.65	23.28	24.37	24.32	31.95	26.16	21.37	24.01	34.58	28.98	20.28	20.05	18.92
23571	0.77	0.67	0.62	0.61	0.67	0.68	0.72	0.97	1.12	1.08	0.89	0.98	1.00	1.05	1.06	1.14	0.88	0.82	1.10	1.44	1.39	0.89	0.77	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.93	-6.27	-3.42	-1.65	-5.49	0.00	0.00	0.00	0.00
ALBANY___2	17.57	15.70	15.61	15.79	17.49	18.24	21.57	26.15	26.88	23.41	19.90	21.65	23.28	24.37	24.32	31.95	26.16	21.37	24.01	34.58	28.98	20.28	20.05	18.92
23572	0.77	0.67	0.62	0.61	0.67	0.68	0.72	0.97	1.12	1.08	0.89	0.98	1.00	1.05	1.06	1.14	0.88	0.82	1.10	1.44	1.39	0.89	0.77	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.93	-6.27	-3.42	-1.65	-5.49	0.00	0.00	0.00	0.00
ALBANY___3	17.57	15.70	15.61	15.79	17.49	18.24	21.57	26.15	26.88	23.41	19.90	21.65	23.28	24.37	24.32	31.95	26.16	21.37	24.01	34.58	28.98	20.28	20.05	18.92
23573	0.77	0.67	0.62	0.61	0.67	0.68	0.72	0.97	1.12	1.08	0.89	0.98	1.00	1.05	1.06	1.14	0.88	0.82	1.10	1.44	1.39	0.89	0.77	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.93	-6.27	-3.42	-1.65	-5.49	0.00	0.00	0.00	0.00
ALBANY___4	17.57	15.70	15.61	15.79	17.49	18.24	21.57	26.15	26.88	23.41	19.90	21.65	23.28	24.37	24.32	31.95	26.16	21.37	24.01	34.58	28.98	20.28	20.05	18.92
23574	0.77	0.67	0.62	0.61	0.67	0.68	0.72	0.97	1.12	1.08	0.89	0.98	1.00	1.05	1.06	1.14	0.88	0.82	1.10	1.44	1.39	0.89	0.77	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.93	-6.27	-3.42	-1.65	-5.49	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	17.72 0.92 0.00	15.83 0.80 0.00	15.74 0.75 0.00	15.93 0.74 0.00	17.65 0.82 0.00	18.42 0.86 0.00	21.83 0.98 0.00	26.48 1.30 0.00	27.22 1.47 0.00	23.73 1.39 0.00	20.15 1.15 0.00	21.94 1.27 0.00	23.58 1.30 0.00	24.66 1.34 0.00	24.61 1.35 0.00	32.06 1.45 -6.73	26.21 1.12 -6.09	21.49 1.05 -3.32	24.29 1.39 -1.64	35.04 1.83 -5.56	29.36 1.77 0.00	20.53 1.14 0.00	20.28 1.01 0.00	19.12 0.79 0.00
ALCOA_RYNLDS___DRP 24188	16.55 -0.25 0.00	14.88 -0.16 0.00	14.86 -0.13 0.00	15.07 -0.11 0.00	16.71 -0.11 0.00	17.40 -0.16 0.00	20.57 -0.28 0.00	24.72 -0.46 0.00	25.14 -0.61 0.00	21.70 -0.63 0.00	18.50 -0.50 0.00	20.08 -0.60 0.00	21.60 -0.68 0.00	22.61 -0.71 0.00	22.63 -0.63 0.00	23.56 -0.71 -0.38	18.81 -0.55 -0.35	16.82 -0.49 -0.19	20.69 -0.63 -0.04	26.82 -0.83 0.00	26.80 -0.78 0.00	18.84 -0.54 0.00	18.83 -0.45 0.00	18.03 -0.30 0.00
ALCOA___DSASP 323711	16.55 -0.25 0.00	14.88 -0.16 0.00	14.86 -0.13 0.00	15.07 -0.11 0.00	16.71 -0.11 0.00	17.40 -0.16 0.00	20.57 -0.28 0.00	24.72 -0.46 0.00	25.14 -0.61 0.00	21.70 -0.63 0.00	18.50 -0.50 0.00	20.08 -0.60 0.00	21.60 -0.68 0.00	22.61 -0.71 0.00	22.63 -0.63 0.00	23.56 -0.71 -0.38	18.81 -0.55 -0.35	16.82 -0.49 -0.19	20.69 -0.63 -0.04	26.82 -0.83 0.00	26.80 -0.78 0.00	18.84 -0.54 0.00	18.83 -0.45 0.00	18.03 -0.30 0.00
ALLEGHENY___COGEN 23514	20.33 0.08 -3.45	18.04 -0.05 -3.05	15.00 0.01 0.00	15.24 0.05 0.00	17.10 0.17 -0.11	17.93 0.37 0.00	22.66 0.79 -1.02	28.85 1.28 -2.40	29.30 1.54 -2.01	26.92 1.36 -3.23	20.01 0.94 -0.06	22.39 1.05 -0.67	24.87 1.16 -1.44	26.03 1.20 -1.51	25.32 0.86 -1.19	72.75 0.99 -47.87	27.39 0.76 -7.62	23.54 0.67 -5.75	22.53 0.82 -0.44	29.59 1.09 -0.85	28.91 1.32 0.00	20.30 0.92 0.00	19.95 0.67 0.00	18.61 0.28 0.00
ALTONA_WT_PWR 323606	16.98 0.18 0.00	15.26 0.22 0.00	15.35 0.36 0.00	15.58 0.39 0.00	17.19 0.36 0.00	17.95 0.39 0.00	21.39 0.54 0.00	25.79 0.61 0.00	26.36 0.61 0.00	22.79 0.45 0.00	19.37 0.36 0.00	21.04 0.36 0.00	22.56 0.28 0.00	23.52 0.20 0.00	23.52 0.25 0.00	24.55 0.31 -0.35	19.53 0.20 -0.32	17.52 0.23 -0.17	21.67 0.36 -0.04	28.07 0.42 0.00	27.93 0.34 0.00	19.67 0.28 0.00	19.55 0.27 0.00	18.60 0.27 0.00
AMERICAN_REF_FUEL 24010	7.83 -1.68 7.29	4.61 -1.63 8.81	13.51 -1.48 0.00	13.74 -1.44 0.00	14.46 -1.52 0.85	16.14 -1.41 0.01	18.56 -1.40 0.89	14.55 -1.47 9.16	11.67 -1.33 12.76	3.12 -1.16 18.06	17.20 -1.29 0.51	14.21 -1.25 5.22	10.15 -1.25 10.88	11.16 -1.32 10.84	12.17 -1.78 9.31	131.25 -1.63 -108.99	34.21 -1.35 -16.55	33.39 -1.23 -17.50	20.30 -1.55 -0.58	26.35 -2.09 -0.78	25.82 -1.77 0.00	18.21 -1.17 0.00	18.02 -1.26 0.00	16.85 -1.48 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	38.50 -0.42 -22.11	36.20 -0.54 -21.69	14.67 -0.33 0.00	14.92 -0.27 0.00	17.86 -0.21 -1.25	17.51 -0.07 -0.01	26.54 0.31 -5.37	44.56 0.73 -18.65	45.67 1.03 -18.88	52.48 0.87 -29.27	20.18 0.41 -0.77	28.93 0.58 -7.67	39.13 0.74 -16.11	40.22 0.75 -16.15	37.21 0.26 -13.69	216.92 0.50 -192.53	43.41 0.39 -24.01	37.02 0.34 -19.56	22.32 0.39 -0.66	28.97 0.43 -0.89	28.25 0.66 0.00	19.89 0.51 0.00	19.56 0.28 0.00	18.02 -0.30 0.00
ARTHUR_KILL_GT_1 23520	18.10 1.30 0.00	16.15 1.11 0.00	16.02 1.03 0.00	16.19 1.01 0.00	17.90 1.07 0.00	18.79 1.23 0.00	22.54 1.69 0.00	27.51 2.33 0.00	28.32 2.57 0.00	13.56 2.31 11.09	19.24 1.94 1.70	22.80 2.13 0.01	24.75 2.47 0.00	28.77 2.67 -2.78	67.72 2.73 -41.73	36.58 2.86 -9.83	28.03 2.42 -6.60	22.78 2.07 -3.59	25.16 2.37 -1.52	34.43 3.04 -3.74	30.47 2.89 0.00	21.44 2.05 0.00	21.12 1.85 0.00	19.86 1.53 0.00
ARTHUR_KILL_2 23512	18.10 1.30 0.00	16.15 1.11 0.00	16.02 1.03 0.00	16.19 1.01 0.00	17.90 1.07 0.00	18.79 1.23 0.00	22.54 1.69 0.00	27.51 2.33 0.00	28.32 2.57 0.00	13.56 2.31 11.09	19.24 1.94 1.70	22.80 2.13 0.01	24.75 2.47 0.00	28.77 2.67 -2.78	67.72 2.73 -41.73	36.58 2.86 -9.83	28.03 2.42 -6.60	22.78 2.07 -3.59	25.16 2.37 -1.52	34.43 3.04 -3.74	30.47 2.89 0.00	21.44 2.05 0.00	21.12 1.85 0.00	19.86 1.53 0.00
ARTHUR_KILL_3 23513	18.19 1.39 0.00	16.25 1.21 0.00	16.11 1.12 0.00	16.28 1.09 0.00	17.99 1.17 0.00	18.87 1.31 0.00	22.63 1.78 0.00	27.61 2.43 0.00	28.40 2.64 0.00	24.70 2.36 0.00	20.97 1.96 0.00	22.83 2.15 0.00	24.74 2.46 0.00	28.84 2.74 -2.78	67.81 2.83 -41.72	36.66 2.95 -9.82	28.03 2.43 -6.59	22.87 2.15 -3.59	25.27 2.48 -1.52	35.32 3.17 -4.49	30.63 3.04 0.00	21.52 2.14 0.00	21.18 1.91 0.00	19.93 1.60 0.00
ARTHUR_KILL_COGEN 323718	18.10 1.30 0.00	16.15 1.11 0.00	16.02 1.03 0.00	16.19 1.01 0.00	17.90 1.07 0.00	18.79 1.23 0.00	22.54 1.69 0.00	27.51 2.33 0.00	28.32 2.57 0.00	13.56 2.31 11.09	19.24 1.94 1.70	22.80 2.13 0.01	24.75 2.47 0.00	28.77 2.67 -2.78	67.72 2.73 -41.73	36.58 2.86 -9.83	28.03 2.42 -6.60	22.78 2.07 -3.59	25.16 2.37 -1.52	34.43 3.04 -3.74	30.47 2.89 0.00	21.44 2.05 0.00	21.12 1.85 0.00	19.86 1.53 0.00
ASHOKAN____ 23654	18.10 1.30 0.00	16.14 1.11 0.00	16.03 1.04 0.00	16.21 1.03 0.00	17.94 1.12 0.00	18.85 1.29 0.00	22.62 1.77 0.00	27.63 2.45 0.00	28.50 2.75 0.00	25.02 2.69 0.00	21.26 2.25 0.00	23.16 2.49 0.00	25.04 2.77 0.00	26.29 2.97 0.00	26.17 2.91 0.00	33.97 2.86 -7.21	27.80 2.27 -6.53	22.66 1.98 -3.56	25.20 2.36 -1.57	35.54 3.09 -4.80	30.66 3.07 0.00	21.45 2.07 0.00	21.05 1.77 0.00	19.75 1.43 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.18 1.37 0.00	16.22 1.19 0.00	16.09 1.10 0.00	16.25 1.06 0.00	17.95 1.13 0.00	18.85 1.29 0.00	22.59 1.74 0.00	27.62 2.44 0.00	28.45 2.70 0.00	24.74 2.40 0.00	21.01 2.00 0.00	22.89 2.22 0.00	24.78 2.50 0.00	26.05 2.72 -0.01	26.01 2.74 -0.01	34.10 2.92 -7.29	28.05 2.44 -6.60	22.83 2.11 -3.60	25.22 2.42 -1.52	35.27 3.12 -4.49	30.59 3.00 0.00	21.53 2.15 0.00	21.19 1.92 0.00	19.92 1.59 0.00
ASTORIA_EAST_ENERGY_CC2 323582	18.18 1.38 0.00	16.23 1.19 0.00	16.09 1.10 0.00	16.26 1.07 0.00	17.96 1.14 0.00	18.86 1.30 0.00	22.60 1.76 0.00	27.63 2.45 0.00	28.46 2.71 0.00	24.75 2.41 0.00	21.02 2.01 0.00	22.90 2.22 0.00	24.79 2.51 0.00	26.05 2.72 -0.01	26.03 2.76 -0.01	34.11 2.93 -7.29	28.06 2.45 -6.60	22.84 2.12 -3.60	25.23 2.44 -1.52	35.28 3.14 -4.49	30.61 3.02 0.00	21.54 2.15 0.00	21.19 1.92 0.00	19.93 1.60 0.00
ASTORIA_GT2_I 24094	18.18 1.38 0.00	16.23 1.19 0.00	16.09 1.10 0.00	16.26 1.07 0.00	17.96 1.14 0.00	18.86 1.30 0.00	22.60 1.76 0.00	27.63 2.45 0.00	28.46 2.71 0.00	24.75 2.41 0.00	21.02 2.01 0.00	22.90 2.22 0.00	24.79 2.51 0.00	26.05 2.72 -0.01	26.03 2.76 -0.01	34.11 2.93 -7.29	28.06 2.45 -6.60	22.84 2.12 -3.60	25.23 2.44 -1.52	35.28 3.14 -4.49	30.61 3.02 0.00	21.54 2.15 0.00	21.19 1.92 0.00	19.93 1.60 0.00

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ASTORIA_GT_13 24227	18.23 1.43 0.00	16.27 1.23 0.00	16.14 1.15 0.00	16.30 1.12 0.00	18.02 1.20 0.00	18.91 1.35 0.00	22.69 1.84 0.00	27.70 2.52 0.00	28.55 2.79 0.00	24.86 2.52 0.00	21.13 2.13 0.00	23.01 2.33 0.00	24.91 2.63 0.00	119.00 2.88 -92.79	225.13 2.94 -198.92	176.02 3.09 -149.04	28.17 2.56 -6.60	22.95 2.23 -3.60	25.36 2.57 -1.52	35.43 3.28 -4.49	30.74 3.15 0.00	21.60 2.22 0.00	21.25 1.98 0.00	19.98 1.65 0.00
ASTORIA_GT_5 24106	18.18 1.38 0.00	16.23 1.19 0.00	16.09 1.10 0.00	16.26 1.07 0.00	17.96 1.14 0.00	18.86 1.30 0.00	22.60 1.76 0.00	27.63 2.45 0.00	28.46 2.71 0.00	24.75 2.41 0.00	21.02 2.01 0.00	22.90 2.22 0.00	24.79 2.51 0.00	26.05 2.72 -0.01	26.03 2.76 -0.01	34.11 2.93 -7.29	28.06 2.45 -6.60	22.84 2.12 -3.60	25.23 2.44 -1.52	35.28 3.14 -4.49	30.61 3.02 0.00	21.54 2.15 0.00	21.19 1.92 0.00	19.93 1.60 0.00
ASTORIA_GT_7 24107	18.18 1.38 0.00	16.23 1.19 0.00	16.09 1.10 0.00	16.26 1.07 0.00	17.96 1.14 0.00	18.86 1.30 0.00	22.60 1.76 0.00	27.63 2.45 0.00	28.46 2.71 0.00	24.75 2.41 0.00	21.02 2.01 0.00	22.90 2.22 0.00	24.79 2.51 0.00	26.05 2.72 -0.01	26.03 2.76 -0.01	34.11 2.93 -7.29	28.06 2.45 -6.60	22.84 2.12 -3.60	25.23 2.44 -1.52	35.28 3.14 -4.49	30.61 3.02 0.00	21.54 2.15 0.00	21.19 1.92 0.00	19.93 1.60 0.00
ASTORIA_GT_8 24108	18.18 1.38 0.00	16.23 1.19 0.00	16.09 1.10 0.00	16.26 1.07 0.00	17.96 1.14 0.00	18.86 1.30 0.00	22.60 1.76 0.00	27.63 2.45 0.00	28.46 2.71 0.00	24.75 2.41 0.00	21.02 2.01 0.00	22.90 2.22 0.00	24.79 2.51 0.00	26.05 2.72 -0.01	26.03 2.76 -0.01	34.11 2.93 -7.29	28.06 2.45 -6.60	22.84 2.12 -3.60	25.23 2.44 -1.52	35.28 3.14 -4.49	30.61 3.02 0.00	21.54 2.15 0.00	21.19 1.92 0.00	19.93 1.60 0.00
ASTORIA___2 24149	18.18 1.38 0.00	16.23 1.19 0.00	16.09 1.10 0.00	16.26 1.07 0.00	17.96 1.14 0.00	18.86 1.30 0.00	22.60 1.76 0.00	27.63 2.45 0.00	28.46 2.71 0.00	24.75 2.41 0.00	21.02 2.01 0.00	22.90 2.22 0.00	24.79 2.51 0.00	26.05 2.72 -0.01	26.03 2.76 -0.01	34.11 2.93 -7.29	28.06 2.45 -6.60	22.84 2.12 -3.60	25.23 2.44 -1.52	35.28 3.14 -4.49	30.61 3.02 0.00	21.54 2.15 0.00	21.19 1.92 0.00	19.93 1.60 0.00
ASTORIA___3 23516	18.23 1.43 0.00	16.27 1.23 0.00	16.14 1.15 0.00	16.30 1.12 0.00	18.02 1.20 0.00	18.91 1.35 0.00	22.69 1.84 0.00	27.70 2.52 0.00	28.55 2.79 0.00	24.86 2.52 0.00	21.13 2.13 0.00	23.01 2.33 0.00	24.91 2.63 0.00	119.00 2.88 -92.79	225.13 2.94 -198.92	176.02 3.09 -149.04	28.17 2.56 -6.60	22.95 2.23 -3.60	25.36 2.57 -1.52	35.43 3.28 -4.49	30.74 3.15 0.00	21.60 2.22 0.00	21.25 1.98 0.00	19.98 1.65 0.00
ASTORIA___4 23517	18.18 1.38 0.00	16.23 1.19 0.00	16.09 1.10 0.00	16.26 1.07 0.00	17.96 1.14 0.00	18.86 1.30 0.00	22.60 1.76 0.00	27.63 2.45 0.00	28.46 2.71 0.00	24.75 2.41 0.00	21.02 2.01 0.00	22.90 2.22 0.00	24.79 2.51 0.00	26.05 2.72 -0.01	26.03 2.76 -0.01	34.11 2.93 -7.29	28.06 2.45 -6.60	22.84 2.12 -3.60	25.23 2.44 -1.52	35.28 3.14 -4.49	30.61 3.02 0.00	21.54 2.15 0.00	21.19 1.92 0.00	19.93 1.60 0.00
ASTORIA___5 23518	18.23 1.43 0.00	16.27 1.23 0.00	16.14 1.15 0.00	16.30 1.12 0.00	18.02 1.20 0.00	18.91 1.35 0.00	22.69 1.84 0.00	27.70 2.52 0.00	28.55 2.79 0.00	24.86 2.52 0.00	21.13 2.13 0.00	23.01 2.33 0.00	24.91 2.63 0.00	119.00 2.88 -92.79	225.13 2.94 -198.92	176.02 3.09 -149.04	28.17 2.56 -6.60	22.95 2.23 -3.60	25.36 2.57 -1.52	35.43 3.28 -4.49	30.74 3.15 0.00	21.60 2.22 0.00	21.25 1.98 0.00	19.98 1.65 0.00
AST_ENERGY_2_CC3 323677	18.25 1.44 0.00	16.29 1.25 0.00	16.15 1.16 0.00	16.32 1.14 0.00	18.03 1.21 0.00	18.90 1.33 0.00	22.63 1.78 0.00	27.60 2.42 0.00	28.42 2.66 0.00	24.75 2.42 0.00	21.04 2.03 0.00	22.90 2.22 0.00	24.79 2.51 0.00	26.09 2.77 0.00	26.12 2.85 0.00	34.15 2.98 -7.28	28.05 2.45 -6.59	22.87 2.15 -3.59	25.28 2.48 -1.52	35.32 3.17 -4.49	30.61 3.03 0.00	21.53 2.14 0.00	21.19 1.91 0.00	19.96 1.63 0.00
AST_ENERGY_2_CC4 323678	18.25 1.44 0.00	16.29 1.25 0.00	16.15 1.16 0.00	16.32 1.14 0.00	18.03 1.21 0.00	18.90 1.33 0.00	22.63 1.78 0.00	27.60 2.42 0.00	28.42 2.66 0.00	24.75 2.42 0.00	21.04 2.03 0.00	22.90 2.22 0.00	24.79 2.51 0.00	26.09 2.77 0.00	26.12 2.85 0.00	34.15 2.98 -7.28	28.05 2.45 -6.59	22.87 2.15 -3.59	25.28 2.48 -1.52	35.32 3.17 -4.49	30.61 3.03 0.00	21.53 2.14 0.00	21.19 1.91 0.00	19.96 1.63 0.00
ATHENS_STG_1 23668	17.69 0.89 0.00	15.81 0.77 0.00	15.71 0.72 0.00	15.89 0.70 0.00	17.58 0.75 0.00	18.39 0.83 0.00	21.97 1.12 0.00	26.70 1.52 0.00	27.45 1.69 0.00	23.88 1.54 0.00	20.30 1.29 0.00	22.10 1.42 0.00	23.84 1.56 0.00	25.01 1.69 0.00	24.98 1.72 0.00	33.29 1.82 -7.59	27.35 1.47 -6.87	22.17 1.30 -3.75	24.45 1.57 -1.61	34.51 2.03 -4.82	29.55 1.96 0.00	20.72 1.34 0.00	20.45 1.17 0.00	19.27 0.94 0.00
ATHENS_STG_2 23670	17.69 0.89 0.00	15.81 0.77 0.00	15.71 0.72 0.00	15.89 0.70 0.00	17.58 0.75 0.00	18.39 0.83 0.00	21.97 1.12 0.00	26.70 1.52 0.00	27.45 1.69 0.00	23.88 1.54 0.00	20.30 1.29 0.00	22.10 1.42 0.00	23.84 1.56 0.00	25.01 1.69 0.00	24.98 1.72 0.00	33.29 1.82 -7.59	27.35 1.47 -6.87	22.17 1.30 -3.75	24.45 1.57 -1.61	34.51 2.03 -4.82	29.55 1.96 0.00	20.72 1.34 0.00	20.45 1.17 0.00	19.27 0.94 0.00
ATHENS_STG_3 23677	17.69 0.89 0.00	15.81 0.77 0.00	15.71 0.72 0.00	15.89 0.70 0.00	17.58 0.75 0.00	18.39 0.83 0.00	21.97 1.12 0.00	26.70 1.52 0.00	27.45 1.69 0.00	23.88 1.54 0.00	20.30 1.29 0.00	22.10 1.42 0.00	23.84 1.56 0.00	25.01 1.69 0.00	24.98 1.72 0.00	33.29 1.82 -7.59	27.35 1.47 -6.87	22.17 1.30 -3.75	24.45 1.57 -1.61	34.51 2.03 -4.82	29.55 1.96 0.00	20.72 1.34 0.00	20.45 1.17 0.00	19.27 0.94 0.00
AUBURN___LFGE 323710	16.89 0.09 0.00	15.07 0.03 0.00	15.03 0.04 0.00	15.22 0.04 0.00	16.88 0.06 0.00	17.66 0.10 0.00	21.09 0.25 0.00	25.65 0.48 0.00	26.50 0.75 0.00	23.00 0.66 0.00	19.52 0.51 0.00	21.27 0.59 0.00	22.94 0.66 0.00	24.01 0.68 0.00	23.81 0.54 0.00	26.22 0.59 -1.74	21.04 0.46 -1.57	18.38 0.40 -0.85	21.96 0.40 -0.29	28.82 0.54 -0.63	28.16 0.57 0.00	19.77 0.38 0.00	19.55 0.27 0.00	18.49 0.16 0.00
BABYLON_RES_REC 323704	18.57 1.77 0.00	16.59 1.56 0.00	16.42 1.43 0.00	16.58 1.40 0.00	18.32 1.50 0.00	19.21 1.65 0.00	23.03 2.18 0.00	28.12 2.95 0.00	28.93 3.17 0.00	25.19 2.85 0.00	24.57 2.55 -3.01	23.35 2.67 0.00	25.26 2.99 0.00	26.45 3.13 0.00	26.50 3.24 0.00	34.30 3.12 -7.28	28.26 2.65 -6.59	22.85 2.13 -3.59	25.40 2.61 -1.52	36.29 3.54 -5.09	30.96 3.37 0.00	21.92 2.54 0.00	21.59 2.31 0.00	20.34 2.02 0.00

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BAYONEEC___CTG10 323750	18.22 1.42 0.00	16.26 1.23 0.00	16.14 1.14 0.00	16.30 1.11 0.00	18.02 1.19 0.00	18.90 1.34 0.00	22.66 1.82 0.00	27.67 2.49 0.00	28.47 2.72 0.00	24.78 2.45 0.00	21.06 2.05 0.00	22.93 2.25 0.00	24.83 2.55 0.00	26.14 2.82 0.00	26.17 2.90 0.00	34.20 3.03 -7.28	28.09 2.49 -6.59	22.90 2.18 -3.59	25.32 2.53 -1.52	35.38 3.23 -4.49	30.67 3.08 0.00	21.56 2.17 0.00	21.21 1.94 0.00	19.95 1.63 0.00
BAYONEEC___CTG2 323683	18.22 1.42 0.00	16.26 1.23 0.00	16.14 1.14 0.00	16.30 1.11 0.00	18.02 1.19 0.00	18.90 1.34 0.00	22.66 1.82 0.00	27.67 2.49 0.00	28.47 2.72 0.00	24.78 2.45 0.00	21.06 2.05 0.00	22.93 2.25 0.00	24.83 2.55 0.00	26.14 2.82 0.00	26.17 2.90 0.00	34.20 3.03 -7.28	28.09 2.49 -6.59	22.90 2.18 -3.59	25.32 2.53 -1.52	35.38 3.23 -4.49	30.67 3.08 0.00	21.56 2.17 0.00	21.21 1.94 0.00	19.95 1.63 0.00
BAYONEEC___CTG3 323684	18.22 1.42 0.00	16.26 1.23 0.00	16.14 1.14 0.00	16.30 1.11 0.00	18.02 1.19 0.00	18.90 1.34 0.00	22.66 1.82 0.00	27.67 2.49 0.00	28.47 2.72 0.00	24.78 2.45 0.00	21.06 2.05 0.00	22.93 2.25 0.00	24.83 2.55 0.00	26.14 2.82 0.00	26.17 2.90 0.00	34.20 3.03 -7.28	28.09 2.49 -6.59	22.90 2.18 -3.59	25.32 2.53 -1.52	35.38 3.23 -4.49	30.67 3.08 0.00	21.56 2.17 0.00	21.21 1.94 0.00	19.95 1.63 0.00
BAYONEEC___CTG4 323685	18.22 1.42 0.00	16.26 1.23 0.00	16.14 1.14 0.00	16.30 1.11 0.00	18.02 1.19 0.00	18.90 1.34 0.00	22.66 1.82 0.00	27.67 2.49 0.00	28.47 2.72 0.00	24.78 2.45 0.00	21.06 2.05 0.00	22.93 2.25 0.00	24.83 2.55 0.00	26.14 2.82 0.00	26.17 2.90 0.00	34.20 3.03 -7.28	28.09 2.49 -6.59	22.90 2.18 -3.59	25.32 2.53 -1.52	35.38 3.23 -4.49	30.67 3.08 0.00	21.56 2.17 0.00	21.21 1.94 0.00	19.95 1.63 0.00
BAYONEEC___CTG5 323686	18.22 1.42 0.00	16.26 1.23 0.00	16.14 1.14 0.00	16.30 1.11 0.00	18.02 1.19 0.00	18.90 1.34 0.00	22.66 1.82 0.00	27.67 2.49 0.00	28.47 2.72 0.00	24.78 2.45 0.00	21.06 2.05 0.00	22.93 2.25 0.00	24.83 2.55 0.00	26.14 2.82 0.00	26.17 2.90 0.00	34.20 3.03 -7.28	28.09 2.49 -6.59	22.90 2.18 -3.59	25.32 2.53 -1.52	35.38 3.23 -4.49	30.67 3.08 0.00	21.56 2.17 0.00	21.21 1.94 0.00	19.95 1.63 0.00
BAYONEEC___CTG6 323687	18.22 1.42 0.00	16.26 1.23 0.00	16.14 1.14 0.00	16.30 1.11 0.00	18.02 1.19 0.00	18.90 1.34 0.00	22.66 1.82 0.00	27.67 2.49 0.00	28.47 2.72 0.00	24.78 2.45 0.00	21.06 2.05 0.00	22.93 2.25 0.00	24.83 2.55 0.00	26.14 2.82 0.00	26.17 2.90 0.00	34.20 3.03 -7.28	28.09 2.49 -6.59	22.90 2.18 -3.59	25.32 2.53 -1.52	35.38 3.23 -4.49	30.67 3.08 0.00	21.56 2.17 0.00	21.21 1.94 0.00	19.95 1.63 0.00
BAYONEEC___CTG7 323688	18.22 1.42 0.00	16.26 1.23 0.00	16.14 1.14 0.00	16.30 1.11 0.00	18.02 1.19 0.00	18.90 1.34 0.00	22.66 1.82 0.00	27.67 2.49 0.00	28.47 2.72 0.00	24.78 2.45 0.00	21.06 2.05 0.00	22.93 2.25 0.00	24.83 2.55 0.00	26.14 2.82 0.00	26.17 2.90 0.00	34.20 3.03 -7.28	28.09 2.49 -6.59	22.90 2.18 -3.59	25.32 2.53 -1.52	35.38 3.23 -4.49	30.67 3.08 0.00	21.56 2.17 0.00	21.21 1.94 0.00	19.95 1.63 0.00
BAYONEEC___CTG8 323689	18.22 1.42 0.00	16.26 1.23 0.00	16.14 1.14 0.00	16.30 1.11 0.00	18.02 1.19 0.00	18.90 1.34 0.00	22.66 1.82 0.00	27.67 2.49 0.00	28.47 2.72 0.00	24.78 2.45 0.00	21.06 2.05 0.00	22.93 2.25 0.00	24.83 2.55 0.00	26.14 2.82 0.00	26.17 2.90 0.00	34.20 3.03 -7.28	28.09 2.49 -6.59	22.90 2.18 -3.59	25.32 2.53 -1.52	35.38 3.23 -4.49	30.67 3.08 0.00	21.56 2.17 0.00	21.21 1.94 0.00	19.95 1.63 0.00
BAYONEEC___CTG9 323749	18.22 1.42 0.00	16.26 1.23 0.00	16.14 1.14 0.00	16.30 1.11 0.00	18.02 1.19 0.00	18.90 1.34 0.00	22.66 1.82 0.00	27.67 2.49 0.00	28.47 2.72 0.00	24.78 2.45 0.00	21.06 2.05 0.00	22.93 2.25 0.00	24.83 2.55 0.00	26.14 2.82 0.00	26.17 2.90 0.00	34.20 3.03 -7.28	28.09 2.49 -6.59	22.90 2.18 -3.59	25.32 2.53 -1.52	35.38 3.23 -4.49	30.67 3.08 0.00	21.56 2.17 0.00	21.21 1.94 0.00	19.95 1.63 0.00
BEACON___LESR 323632	17.86 1.06 0.00	15.84 0.80 0.00	15.77 0.78 0.00	15.98 0.80 0.00	17.70 0.88 0.00	18.50 0.93 0.00	21.95 1.10 0.00	26.67 1.49 0.00	27.38 1.63 0.00	23.81 1.47 0.00	20.25 1.24 0.00	22.07 1.39 0.00	23.74 1.46 0.00	24.90 1.58 0.00	24.86 1.60 0.00	32.45 1.66 -6.90	26.48 1.22 -6.24	21.74 1.21 -3.41	24.59 1.67 -1.64	35.34 2.20 -5.48	29.67 2.08 0.00	20.73 1.34 0.00	20.42 1.14 0.00	19.27 0.94 0.00
BEAVER RIVER___HYD 24048	16.21 -0.59 0.00	14.56 -0.47 0.00	14.52 -0.48 0.00	14.79 -0.40 0.00	16.43 -0.39 0.00	17.22 -0.34 0.00	20.55 -0.29 0.00	24.86 -0.32 0.00	25.42 -0.33 0.00	22.03 -0.31 0.00	18.73 -0.27 0.00	20.38 -0.29 0.00	21.94 -0.34 0.00	22.91 -0.41 0.00	22.82 -0.44 0.00	24.28 -0.50 -0.89	19.42 -0.39 -0.80	17.23 -0.33 -0.44	21.03 -0.36 -0.12	27.39 -0.40 -0.13	27.27 -0.31 0.00	19.14 -0.24 0.00	18.99 -0.29 0.00	18.01 -0.32 0.00
BEEBEE_GT_13 23619	16.35 -0.45 0.00	14.56 -0.48 0.00	14.57 -0.42 0.00	14.78 -0.41 0.00	16.42 -0.41 0.00	17.26 -0.31 0.00	20.67 -0.18 0.00	25.03 -0.02 0.12	25.45 0.14 0.44	22.49 0.15 0.00	19.00 -0.01 0.00	20.73 0.05 0.00	22.31 0.08 0.04	23.29 0.07 0.11	23.09 -0.17 0.00	5.17 -0.10 18.61	17.73 -0.10 1.18	15.50 -0.10 1.52	21.39 -0.12 -0.23	28.07 -0.16 -0.58	27.60 0.01 0.00	19.39 0.01 0.00	19.09 -0.18 0.00	17.92 -0.41 0.00
BETHLEHEM___GRP 23843	17.57 0.77 0.00	15.70 0.67 0.00	15.61 0.62 0.00	15.79 0.61 0.00	17.49 0.67 0.00	18.24 0.68 0.00	21.57 0.72 0.00	26.15 0.97 0.00	26.88 1.12 0.00	23.41 1.08 0.00	19.90 0.89 0.00	21.65 0.98 0.00	23.28 1.00 0.00	24.37 1.05 0.00	24.32 1.06 0.00	31.95 1.14 -6.93	26.16 0.88 -6.27	21.37 0.82 -3.42	24.01 1.10 -1.65	34.58 1.44 -5.49	28.98 1.39 0.00	20.28 0.89 0.00	20.05 0.77 0.00	18.92 0.60 0.00
BETHLEHEM___GS1 323560	17.57 0.77 0.00	15.70 0.67 0.00	15.61 0.62 0.00	15.79 0.61 0.00	17.49 0.67 0.00	18.24 0.68 0.00	21.57 0.72 0.00	26.15 0.97 0.00	26.88 1.12 0.00	23.41 1.08 0.00	19.90 0.89 0.00	21.65 0.98 0.00	23.28 1.00 0.00	24.37 1.05 0.00	24.32 1.06 0.00	31.95 1.14 -6.93	26.16 0.88 -6.27	21.37 0.82 -3.42	24.01 1.10 -1.65	34.58 1.44 -5.49	28.98 1.39 0.00	20.28 0.89 0.00	20.05 0.77 0.00	18.92 0.60 0.00
BETHLEHEM___GS2 323561	17.57 0.77 0.00	15.70 0.67 0.00	15.61 0.62 0.00	15.79 0.61 0.00	17.49 0.67 0.00	18.24 0.68 0.00	21.57 0.72 0.00	26.15 0.97 0.00	26.88 1.12 0.00	23.41 1.08 0.00	19.90 0.89 0.00	21.65 0.98 0.00	23.28 1.00 0.00	24.37 1.05 0.00	24.32 1.06 0.00	31.95 1.14 -6.93	26.16 0.88 -6.27	21.37 0.82 -3.42	24.01 1.10 -1.65	34.58 1.44 -5.49	28.98 1.39 0.00	20.28 0.89 0.00	20.05 0.77 0.00	18.92 0.60 0.00

BETHLEHEM___GS3 323562	17.57 0.77 0.00	15.70 0.67 0.00	15.61 0.62 0.00	15.79 0.61 0.00	17.49 0.67 0.00	18.24 0.68 0.00	21.57 0.72 0.00	26.15 0.97 0.00	26.88 1.12 0.00	23.41 1.08 0.00	19.90 0.89 0.00	21.65 0.98 0.00	23.28 1.00 0.00	24.37 1.05 0.00	24.32 1.06 0.00	31.95 1.14 -6.93	26.16 0.88 -6.27	21.37 0.82 -3.42	24.01 1.10 -1.65	34.58 1.44 -5.49	28.98 1.39 0.00	20.28 0.89 0.00	20.05 0.77 0.00	18.92 0.60 0.00
BETHLEHEM___STEEL 23779	42.16 -0.83 -26.19	39.53 -0.87 -25.36	14.29 -0.71 -0.01	14.52 -0.67 -0.01	17.57 -0.65 -1.40	17.07 -0.50 -0.01	27.06 -0.33 -6.55	46.40 -0.13 -21.35	46.43 0.11 -20.57	55.76 0.08 -33.34	19.62 -0.24 -0.85	29.09 -0.13 -8.55	40.14 -0.04 -17.90	41.15 -0.04 -17.88	38.02 -0.50 -15.26	221.64 -0.24 -197.99	43.28 -0.18 -24.45	36.94 -0.19 -20.01	21.66 -0.26 -0.65	28.10 -0.41 -0.85	27.44 -0.15 0.00	19.33 -0.05 0.00	19.06 -0.22 0.00	17.71 -0.62 0.00
BETHPAGE_CC_5 323564	18.50 1.69 0.00	16.52 1.49 0.00	16.36 1.36 0.00	16.52 1.33 0.00	18.25 1.42 0.00	19.12 1.56 0.00	22.91 2.06 0.00	27.95 2.77 0.00	28.76 3.01 0.00	25.05 2.71 0.00	24.44 2.43 -3.01	23.25 2.57 0.00	25.17 2.89 0.00	26.39 3.07 0.00	26.44 3.17 0.00	34.39 3.22 -7.28	28.34 2.74 -6.59	22.95 2.23 -3.59	25.52 2.72 -1.52	36.40 3.65 -5.09	31.02 3.44 0.00	21.82 2.43 0.00	21.50 2.23 0.00	20.26 1.94 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	42.13 -0.65 -25.98	39.98 -0.72 -25.67	14.43 -0.57 -0.01	14.65 -0.54 -0.01	17.84 -0.50 -1.52	17.23 -0.35 -0.01	26.91 -0.14 -6.21	47.29 0.11 -22.00	48.17 0.35 -22.06	57.78 0.29 -35.15	19.87 -0.06 -0.93	30.04 0.07 -9.29	41.90 0.18 -19.44	42.85 0.18 -19.34	39.58 -0.28 -16.60	216.38 -0.02 -192.51	42.68 -0.02 -23.69	36.45 -0.05 -19.37	21.83 -0.09 -0.64	28.33 -0.18 -0.86	27.65 0.06 0.00	19.48 0.10 0.00	19.21 -0.07 0.00	17.85 -0.47 0.00
BINGHAMTON___COGEN 23790	18.07 0.35 -0.92	16.18 0.26 -0.89	15.27 0.28 0.00	15.46 0.28 0.00	17.20 0.33 -0.05	17.96 0.40 0.00	21.69 0.62 -0.23	26.91 0.93 -0.80	27.96 1.18 -1.02	24.63 1.05 -1.25	19.83 0.79 -0.03	21.91 0.91 -0.33	24.01 1.03 -0.71	25.17 1.10 -0.75	24.80 0.96 -0.58	51.41 1.06 -26.47	26.03 0.82 -6.20	21.99 0.71 -4.16	22.73 0.77 -0.69	30.23 0.99 -1.59	28.57 0.99 0.00	20.06 0.67 0.00	19.83 0.55 0.00	18.70 0.37 0.00
BLACK RIVER___HYD 24047	16.04 -0.76 0.00	14.44 -0.60 0.00	14.38 -0.62 0.00	14.72 -0.47 0.00	16.39 -0.43 0.00	17.20 -0.36 0.00	20.63 -0.22 0.00	25.01 -0.16 0.00	25.61 -0.15 0.00	22.20 -0.14 0.00	18.86 -0.15 0.00	20.53 -0.15 0.00	22.14 -0.14 0.00	23.08 -0.25 0.00	22.93 -0.33 0.00	24.54 -0.37 -1.03	19.65 -0.29 -0.93	17.41 -0.22 -0.51	21.15 -0.27 -0.15	27.62 -0.25 -0.22	27.47 -0.12 0.00	19.28 -0.11 0.00	19.08 -0.20 0.00	18.07 -0.26 0.00
BLISS_WT_PWR 323608	38.32 -0.38 -21.89	36.22 -0.47 -21.65	14.66 -0.34 0.00	14.90 -0.29 0.00	17.95 -0.16 -1.28	17.58 0.01 -0.01	26.42 0.34 -5.22	44.51 0.74 -18.59	45.56 1.03 -18.77	52.93 0.87 -29.72	20.14 0.35 -0.78	28.99 0.45 -7.87	39.27 0.52 -16.47	40.25 0.53 -16.40	37.41 0.09 -14.06	191.29 0.44 -166.97	40.18 0.27 -20.89	34.38 0.26 -17.00	22.20 0.30 -0.62	28.88 0.32 -0.90	28.13 0.54 0.00	19.81 0.42 0.00	19.52 0.24 0.00	18.06 -0.27 0.00
BLUE_CIRC_CHEM_DRP 24182	17.62 0.82 0.00	15.75 0.71 0.00	15.66 0.67 0.00	15.85 0.66 0.00	17.55 0.73 0.00	18.33 0.77 0.00	21.77 0.92 0.00	26.38 1.21 0.00	27.11 1.35 0.00	23.60 1.26 0.00	20.05 1.05 0.00	21.82 1.15 0.00	23.47 1.19 0.00	24.58 1.26 0.00	24.52 1.26 0.00	32.30 1.35 -7.07	26.45 1.05 -6.39	21.57 0.97 -3.49	24.17 1.25 -1.64	34.69 1.65 -5.38	29.20 1.61 0.00	20.44 1.06 0.00	20.21 0.94 0.00	19.07 0.74 0.00
BOC_GAS_DRP 24189	17.55 0.75 0.00	15.69 0.65 0.00	15.61 0.61 0.00	15.79 0.60 0.00	17.47 0.65 0.00	18.25 0.69 0.00	21.70 0.85 0.00	26.30 1.13 0.00	27.03 1.27 0.00	23.53 1.19 0.00	19.99 0.98 0.00	21.76 1.08 0.00	23.42 1.14 0.00	24.53 1.21 0.00	24.48 1.22 0.00	32.30 1.30 -7.12	26.47 1.02 -6.44	21.56 0.93 -3.51	24.12 1.19 -1.66	34.66 1.56 -5.44	29.10 1.51 0.00	20.39 1.00 0.00	20.16 0.88 0.00	19.02 0.69 0.00
BORALEX_4TH_BRANCH 23824	17.87 1.07 0.00	15.96 0.92 0.00	15.84 0.85 0.00	16.02 0.84 0.00	17.75 0.93 0.00	18.49 0.93 0.00	22.06 1.21 0.00	26.63 1.46 0.00	27.39 1.64 0.00	23.94 1.60 0.00	20.35 1.34 0.00	22.15 1.48 0.00	23.69 1.41 0.00	24.72 1.40 0.00	24.65 1.38 0.00	31.92 1.49 -6.54	26.04 1.11 -5.92	21.46 1.11 -3.23	24.52 1.62 -1.63	35.46 2.17 -5.63	29.70 2.12 0.00	20.73 1.35 0.00	20.49 1.21 0.00	19.25 0.92 0.00
BOWLINE___1 23526	17.93 1.13 0.00	16.02 0.98 0.00	15.90 0.90 0.00	16.06 0.88 0.00	17.75 0.93 0.00	18.62 1.06 0.00	22.33 1.48 0.00	27.24 2.07 0.00	28.02 2.26 0.00	24.38 2.04 0.00	20.72 1.72 0.00	22.56 1.89 0.00	24.41 2.13 0.00	25.68 2.36 0.00	25.69 2.42 0.00	33.69 2.57 -7.24	27.68 2.12 -6.55	22.52 1.83 -3.57	24.90 2.12 -1.51	34.82 2.73 -4.43	30.20 2.62 0.00	21.19 1.80 0.00	20.85 1.57 0.00	19.61 1.29 0.00
BOWLINE___2 23595	17.94 1.14 0.00	16.02 0.99 0.00	15.90 0.91 0.00	16.07 0.88 0.00	17.76 0.93 0.00	18.63 1.07 0.00	22.34 1.49 0.00	27.25 2.08 0.00	28.04 2.28 0.00	24.39 2.06 0.00	20.73 1.73 0.00	22.58 1.90 0.00	24.42 2.14 0.00	25.69 2.37 0.00	25.70 2.44 0.00	33.69 2.58 -7.24	27.68 2.13 -6.54	22.53 1.84 -3.57	24.91 2.13 -1.51	34.82 2.74 -4.43	30.23 2.64 0.00	21.20 1.81 0.00	20.86 1.58 0.00	19.62 1.29 0.00
BROOKHAVEN___DRP 24191	18.80 1.99 0.00	16.85 1.81 0.00	16.67 1.68 0.00	16.84 1.65 0.00	18.61 1.79 0.00	19.51 1.95 0.00	23.39 2.54 0.00	28.57 3.39 0.00	29.19 3.44 0.00	25.45 3.12 0.00	24.89 2.87 -3.01	23.67 2.99 0.00	25.58 3.30 0.00	26.64 3.32 0.00	26.65 3.39 0.00	34.58 3.41 -7.28	28.68 3.08 -6.59	23.16 2.44 -3.59	25.92 3.12 -1.52	37.05 4.30 -5.09	31.46 3.87 0.00	22.14 2.75 0.00	21.76 2.48 0.00	20.64 2.31 0.00
BROOKLYN_NAVY_YARD 23515	18.18 1.38 0.00	16.22 1.18 0.00	16.09 1.09 0.00	16.26 1.08 0.00	17.97 1.15 0.00	18.85 1.29 0.00	22.62 1.77 0.00	27.61 2.43 0.00	28.44 2.69 0.00	24.75 2.42 0.00	21.00 1.99 0.01	22.86 2.19 0.00	24.78 2.50 0.00	26.09 2.77 0.00	26.11 2.85 0.00	34.14 2.96 -7.28	28.02 2.42 -6.59	22.85 2.14 -3.59	25.26 2.46 -1.52	35.30 3.15 -4.49	30.61 3.02 0.00	21.52 2.13 0.00	21.20 1.92 0.00	19.92 1.60 0.00
BROOKLYN___ARMY_DRP 323595	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00

BROOME_2_LFGE 323671	18.07 0.35 -0.92	16.18 0.26 -0.89	15.27 0.28 0.00	15.46 0.28 0.00	17.20 0.33 -0.05	17.96 0.40 0.00	21.69 0.62 -0.23	26.91 0.93 -0.80	27.96 1.18 -1.02	24.63 1.05 -1.25	19.83 0.79 -0.03	21.91 0.91 -0.33	24.01 1.03 -0.71	25.17 1.10 -0.75	24.80 0.96 -0.58	51.41 1.06 -26.47	26.03 0.82 -6.20	21.99 0.71 -4.16	22.73 0.77 -0.69	30.23 0.99 -1.59	28.57 0.99 0.00	20.06 0.67 0.00	19.83 0.55 0.00	18.70 0.37 0.00
BROOME__LFGE 323600	18.07 0.35 -0.92	16.18 0.26 -0.89	15.27 0.28 0.00	15.46 0.28 0.00	17.20 0.33 -0.05	17.96 0.40 0.00	21.69 0.62 -0.23	26.91 0.93 -0.80	27.96 1.18 -1.02	24.63 1.05 -1.25	19.83 0.79 -0.03	21.91 0.91 -0.33	24.01 1.03 -0.71	25.17 1.10 -0.75	24.80 0.96 -0.58	51.41 1.06 -26.47	26.03 0.82 -6.20	21.99 0.71 -4.16	22.73 0.77 -0.69	30.23 0.99 -1.59	28.57 0.99 0.00	20.06 0.67 0.00	19.83 0.55 0.00	18.70 0.37 0.00
BURROWS__LYONSDAL 23803	16.72 -0.08 0.00	14.97 -0.06 0.00	14.92 -0.07 0.00	15.15 -0.04 0.00	16.82 0.00 0.00	17.61 0.05 0.00	21.04 0.20 0.00	25.48 0.31 0.00	26.11 0.35 0.00	22.66 0.32 0.00	19.25 0.24 0.00	20.96 0.29 0.00	22.57 0.29 0.00	23.57 0.25 0.00	23.47 0.21 0.00	25.08 0.19 -1.00	20.06 0.15 -0.90	17.77 0.15 -0.49	21.62 0.22 -0.13	28.08 0.33 -0.10	27.98 0.39 0.00	19.63 0.25 0.00	19.45 0.17 0.00	18.42 0.10 0.00
CAITHNESS_CC_1 323624	18.77 1.97 0.00	16.82 1.78 0.00	16.64 1.65 0.00	16.81 1.63 0.00	18.57 1.75 0.00	19.47 1.91 0.00	23.34 2.49 0.00	28.50 3.32 0.00	29.16 3.41 0.00	25.42 3.08 0.00	24.84 2.83 -3.01	23.62 2.95 0.00	25.54 3.27 0.00	26.63 3.31 0.00	26.64 3.38 0.00	34.57 3.40 -7.28	28.65 3.05 -6.59	23.14 2.43 -3.59	25.87 3.08 -1.52	36.97 4.22 -5.09	31.43 3.84 0.00	22.10 2.72 0.00	21.73 2.46 0.00	20.59 2.27 0.00
CALPINE BETH_PAGE_GT4 24209	18.48 1.68 0.00	16.51 1.47 0.00	16.34 1.35 0.00	16.51 1.33 0.00	18.23 1.41 0.00	19.09 1.53 0.00	22.86 2.01 0.00	27.88 2.70 0.00	28.69 2.94 0.00	24.98 2.65 0.00	24.39 2.37 -3.01	23.19 2.51 0.00	25.11 2.84 0.00	26.33 3.01 0.00	26.39 3.12 0.00	34.34 3.17 -7.29	28.30 2.70 -6.59	22.92 2.20 -3.59	25.48 2.68 -1.52	36.34 3.59 -5.09	30.97 3.38 0.00	21.79 2.40 0.00	21.49 2.21 0.00	20.25 1.92 0.00
CALPINE_BETH_PAGE_GT_4 323586	18.48 1.68 0.00	16.51 1.47 0.00	16.34 1.35 0.00	16.51 1.33 0.00	18.23 1.41 0.00	19.09 1.53 0.00	22.86 2.01 0.00	27.88 2.70 0.00	28.69 2.94 0.00	24.98 2.65 0.00	24.39 2.37 -3.01	23.19 2.51 0.00	25.11 2.84 0.00	26.33 3.01 0.00	26.39 3.12 0.00	34.34 3.17 -7.29	28.30 2.70 -6.59	22.92 2.20 -3.59	25.48 2.68 -1.52	36.34 3.59 -5.09	30.97 3.38 0.00	21.79 2.40 0.00	21.49 2.21 0.00	20.25 1.92 0.00
CALPINE_BP_GT1 23823	18.48 1.68 0.00	16.51 1.47 0.00	16.34 1.35 0.00	16.51 1.33 0.00	18.23 1.41 0.00	19.09 1.53 0.00	22.86 2.01 0.00	27.88 2.70 0.00	28.69 2.94 0.00	24.98 2.65 0.00	24.39 2.37 -3.01	23.19 2.51 0.00	25.11 2.84 0.00	26.33 3.01 0.00	26.39 3.12 0.00	34.34 3.17 -7.29	28.30 2.70 -6.59	22.92 2.20 -3.59	25.48 2.68 -1.52	36.34 3.59 -5.09	30.97 3.38 0.00	21.79 2.40 0.00	21.49 2.21 0.00	20.25 1.92 0.00
CALSPAN__DRP 24200	42.16 -0.83 -26.19	39.53 -0.87 -25.36	14.29 -0.71 -0.01	14.52 -0.67 -0.01	17.57 -0.65 -1.40	17.07 -0.50 -0.01	27.06 -0.33 -6.55	46.40 -0.13 -21.35	46.43 0.11 -20.57	55.76 0.08 -33.34	19.62 -0.24 -0.85	29.09 -0.13 -8.55	40.14 -0.04 -17.90	41.15 -0.04 -17.88	38.02 -0.50 -15.26	221.64 -0.24 -197.99	43.28 -0.18 -24.45	36.94 -0.19 -20.01	21.66 -0.26 -0.65	28.10 -0.41 -0.85	27.44 -0.15 0.00	19.33 -0.05 0.00	19.06 -0.22 0.00	17.71 -0.62 0.00
CANDIGU_WT_PWR 323617	24.98 -0.13 -8.30	22.94 -0.21 -8.12	14.86 -0.13 0.00	15.10 -0.09 0.00	17.30 0.01 -0.46	17.71 0.15 0.00	23.30 0.42 -2.03	32.96 0.79 -6.99	34.15 1.06 -7.34	34.27 0.91 -11.02	19.85 0.56 -0.29	24.23 0.68 -2.87	29.13 0.80 -6.05	30.26 0.83 -6.10	28.90 0.51 -5.13	123.08 0.69 -98.50	33.66 0.50 -14.15	28.66 0.43 -11.11	22.37 0.49 -0.61	29.37 0.61 -1.10	28.32 0.74 0.00	19.90 0.52 0.00	19.63 0.35 0.00	18.35 0.03 0.00
CARR STREET_E_SYR 24060	16.74 -0.06 0.00	14.95 -0.09 0.00	14.91 -0.08 0.00	15.10 -0.08 0.00	16.74 -0.09 0.00	17.48 -0.08 0.00	20.81 -0.03 0.00	25.21 0.04 0.00	25.75 0.00 0.00	22.37 0.03 0.00	19.00 -0.01 0.00	20.69 0.02 0.00	22.30 0.02 0.00	23.34 0.02 0.00	23.20 -0.07 0.00	25.05 -0.04 -1.21	20.09 -0.02 -1.10	17.71 -0.02 -0.60	21.52 0.04 -0.21	28.12 0.04 -0.42	27.68 0.09 0.00	19.44 0.05 0.00	19.27 0.00 0.00	18.29 -0.04 0.00
CARTHAGE__PAPER 23857	16.11 -0.69 0.00	14.48 -0.55 0.00	14.44 -0.56 0.00	14.75 -0.44 0.00	16.41 -0.41 0.00	17.21 -0.35 0.00	20.55 -0.29 0.00	24.86 -0.32 0.00	25.42 -0.33 0.00	22.03 -0.31 0.00	18.73 -0.27 0.00	20.38 -0.29 0.00	21.94 -0.34 0.00	22.91 -0.41 0.00	22.82 -0.44 0.00	24.28 -0.50 -0.89	19.42 -0.39 -0.80	17.24 -0.33 -0.44	21.10 -0.31 -0.14	27.54 -0.31 -0.19	27.39 -0.19 0.00	19.22 -0.16 0.00	19.04 -0.24 0.00	18.05 -0.28 0.00
CE_DUNWOOD__DRP 24194	18.06 1.26 0.00	16.13 1.10 0.00	16.01 1.02 0.00	16.18 0.99 0.00	17.88 1.06 0.00	18.76 1.20 0.00	22.49 1.64 0.00	27.45 2.27 0.00	28.25 2.49 0.00	24.58 2.25 0.00	20.90 1.90 0.00	22.75 2.08 0.00	24.62 2.34 0.00	25.90 2.58 0.00	25.91 2.65 0.00	33.95 2.78 -7.28	27.89 2.29 -6.59	22.70 1.98 -3.59	25.11 2.32 -1.52	35.12 2.98 -4.49	30.44 2.85 0.00	21.36 1.98 0.00	21.02 1.74 0.00	19.77 1.45 0.00
CE_MILLWOOD__DRP 24193	18.01 1.21 0.00	16.09 1.05 0.00	15.96 0.97 0.00	16.13 0.94 0.00	17.83 1.01 0.00	18.70 1.14 0.00	22.42 1.58 0.00	27.36 2.18 0.00	28.16 2.40 0.00	24.50 2.16 0.00	20.83 1.83 0.00	22.68 2.00 0.00	24.53 2.26 0.00	25.81 2.49 0.00	25.82 2.56 0.00	33.85 2.69 -7.28	27.81 2.22 -6.58	22.63 1.92 -3.59	25.03 2.24 -1.52	35.01 2.88 -4.48	30.34 2.76 0.00	21.29 1.91 0.00	20.95 1.68 0.00	19.71 1.38 0.00
CE_NYC2_DRP 24202	18.23 1.43 0.00	16.28 1.24 0.00	16.15 1.15 0.00	16.31 1.13 0.00	18.03 1.20 0.00	18.92 1.36 0.00	22.69 1.85 0.00	27.72 2.54 0.00	28.56 2.80 0.00	24.87 2.53 0.00	21.14 2.14 0.00	23.02 2.34 0.00	24.92 2.64 0.00	119.02 2.90 -92.79	225.16 2.97 -198.92	176.04 3.11 -149.04	28.18 2.58 -6.60	22.95 2.23 -3.60	25.38 2.58 -1.52	35.46 3.31 -4.49	30.75 3.16 0.00	21.61 2.23 0.00	21.26 1.98 0.00	19.99 1.66 0.00
CE_NYC_DRP 24195	18.24 1.44 0.00	16.28 1.24 0.00	16.15 1.16 0.00	16.32 1.13 0.00	18.04 1.21 0.00	18.92 1.36 0.00	22.70 1.85 0.00	27.72 2.54 0.00	28.54 2.79 0.00	24.85 2.52 0.00	21.12 2.12 0.00	23.00 2.32 0.00	24.91 2.63 0.00	26.22 2.90 0.00	26.24 2.98 0.00	34.29 3.12 -7.28	28.16 2.55 -6.59	22.95 2.24 -3.59	25.38 2.58 -1.52	35.45 3.30 -4.49	30.74 3.16 0.00	21.59 2.21 0.00	21.24 1.96 0.00	19.98 1.65 0.00

CHAFFEE___LFGE 323603	40.21 -0.69 -24.10	37.85 -0.75 -23.56	14.40 -0.60 -0.01	14.63 -0.56 -0.01	17.64 -0.52 -1.34	17.21 -0.36 -0.01	26.61 -0.14 -5.91	45.31 0.12 -20.01	45.83 0.37 -19.70	54.23 0.31 -31.58	19.77 -0.06 -0.82	28.96 0.07 -8.22	39.65 0.16 -17.21	40.63 0.15 -17.16	37.63 -0.31 -14.67	206.76 -0.04 -182.92	41.69 -0.04 -22.72	35.61 -0.06 -18.55	21.81 -0.10 -0.64	28.34 -0.19 -0.87	27.66 0.07 0.00	19.48 0.10 0.00	19.20 -0.07 0.00	17.83 -0.49 0.00
CHATEAUG_WT_PWR 323614	16.64 -0.17 0.00	14.98 -0.06 0.00	15.02 0.03 0.00	15.24 0.05 0.00	16.87 0.05 0.00	17.62 0.06 0.00	20.91 0.06 0.00	25.18 0.00 0.00	25.68 -0.08 0.00	22.20 -0.14 0.00	18.90 -0.11 0.00	20.52 -0.15 0.00	22.04 -0.24 0.00	23.03 -0.29 0.00	23.04 -0.23 0.00	23.99 -0.24 -0.35	19.12 -0.21 -0.31	17.13 -0.16 -0.17	21.14 -0.17 -0.04	27.40 -0.25 0.00	27.31 -0.28 0.00	19.23 -0.16 0.00	19.16 -0.12 0.00	18.29 -0.04 0.00
CHAT_HIGH_FALL_HYD 323578	16.57 -0.23 0.00	14.92 -0.12 0.00	14.94 -0.05 0.00	15.16 -0.03 0.00	16.80 -0.03 0.00	17.54 -0.02 0.00	20.79 -0.06 0.00	25.02 -0.16 0.00	25.50 -0.25 0.00	22.03 -0.30 0.00	18.77 -0.24 0.00	20.37 -0.31 0.00	21.89 -0.39 0.00	22.89 -0.44 0.00	22.90 -0.36 0.00	23.85 -0.40 -0.36	19.02 -0.32 -0.33	17.03 -0.27 -0.18	20.99 -0.32 -0.04	27.22 -0.44 0.00	27.15 -0.43 0.00	19.11 -0.28 0.00	19.07 -0.21 0.00	18.21 -0.12 0.00
CHAUTAUQUA___LFGE 323629	39.54 -0.35 -23.08	37.08 -0.47 -22.51	14.70 -0.29 0.00	14.94 -0.25 0.00	17.92 -0.18 -1.27	17.53 -0.04 -0.01	26.81 0.28 -5.68	45.13 0.67 -19.29	46.06 0.93 -19.37	53.13 0.78 -30.01	20.13 0.34 -0.78	28.98 0.52 -7.79	39.35 0.68 -16.39	40.49 0.69 -16.47	37.39 0.21 -13.91	229.75 0.46 -205.40	44.89 0.35 -25.52	38.24 0.29 -20.82	22.27 0.33 -0.67	28.88 0.36 -0.87	28.16 0.57 0.00	19.83 0.45 0.00	19.53 0.26 0.00	18.08 -0.25 0.00
CH_MIDHUDSON___DRP 24192	18.08 1.28 0.00	16.14 1.11 0.00	16.03 1.03 0.00	16.20 1.01 0.00	17.90 1.08 0.00	18.78 1.22 0.00	22.52 1.67 0.00	27.47 2.29 0.00	28.27 2.51 0.00	24.61 2.27 0.00	20.90 1.90 0.00	22.75 2.08 0.00	24.60 2.33 0.00	25.87 2.55 0.00	25.86 2.60 0.00	33.91 2.75 -7.28	27.86 2.26 -6.58	22.68 1.96 -3.59	25.13 2.31 -1.55	35.31 2.98 -4.67	30.47 2.89 0.00	21.37 1.98 0.00	21.02 1.74 0.00	19.77 1.44 0.00
CH_MISC_IPPS 23765	18.11 1.31 0.00	16.18 1.14 0.00	16.06 1.07 0.00	16.23 1.05 0.00	17.94 1.12 0.00	18.83 1.27 0.00	22.60 1.75 0.00	27.58 2.41 0.00	28.38 2.62 0.00	24.69 2.35 0.00	20.97 1.97 0.00	22.82 2.15 0.00	24.68 2.40 0.00	25.96 2.64 0.00	25.96 2.70 0.00	34.00 2.84 -7.27	27.92 2.33 -6.57	22.74 2.03 -3.58	25.19 2.39 -1.54	35.31 3.08 -4.58	30.58 2.99 0.00	21.43 2.05 0.00	21.08 1.80 0.00	19.81 1.48 0.00
CH_RES_BVR_FALLS 23983	16.52 -0.28 0.00	14.86 -0.18 0.00	14.82 -0.17 0.00	15.02 -0.16 0.00	16.72 -0.11 0.00	17.48 -0.08 0.00	20.76 -0.09 0.00	25.03 -0.14 0.00	25.60 -0.15 0.00	22.18 -0.15 0.00	18.89 -0.12 0.00	20.53 -0.14 0.00	22.11 -0.17 0.00	23.15 -0.17 0.00	23.10 -0.16 0.00	24.65 -0.18 -0.95	19.73 -0.14 -0.86	17.47 -0.12 -0.47	21.20 -0.15 -0.08	27.32 -0.19 0.14	27.40 -0.19 0.00	19.26 -0.13 0.00	19.16 -0.11 0.00	18.24 -0.09 0.00
CH_RES_NIAGARA 23895	22.46 -1.64 -7.30	20.52 -1.57 -7.05	13.60 -1.39 0.00	13.83 -1.36 0.00	15.77 -1.43 -0.38	16.25 -1.32 0.00	21.30 -1.36 -1.81	28.12 -1.42 -4.36	24.76 -1.23 -0.24	30.21 -1.07 -8.94	18.02 -1.22 -0.24	21.80 -1.20 -2.33	25.44 -1.20 -4.36	25.79 -1.25 -3.71	25.74 -1.68 -4.16	-15.25 -1.51 37.63	14.17 -1.27 3.58	12.60 -1.17 3.36	20.09 -1.46 -0.28	26.47 -1.96 -0.78	25.95 -1.64 0.00	18.30 -1.09 0.00	18.12 -1.16 0.00	16.94 -1.38 0.00
CH_RES_SYRACUSE 23985	16.80 0.00 0.00	15.01 -0.03 0.00	14.97 -0.03 0.00	15.16 -0.03 0.00	16.80 -0.02 0.00	17.56 0.00 0.00	20.91 0.06 0.00	25.35 0.17 0.00	26.06 0.31 0.00	22.62 0.28 0.00	19.21 0.20 0.00	20.92 0.24 0.00	22.55 0.27 0.00	23.61 0.29 0.00	23.45 0.19 0.00	25.55 0.22 -1.44	20.50 0.18 -1.30	17.99 0.16 -0.71	21.65 0.14 -0.24	28.34 0.19 -0.49	27.80 0.21 0.00	19.53 0.14 0.00	19.36 0.08 0.00	18.37 0.04 0.00
CLINTON_WT_PWR 323605	16.64 -0.17 0.00	14.98 -0.06 0.00	15.02 0.03 0.00	15.24 0.05 0.00	16.87 0.05 0.00	17.62 0.06 0.00	20.91 0.06 0.00	25.18 0.00 0.00	25.68 -0.08 0.00	22.20 -0.14 0.00	18.90 -0.11 0.00	20.52 -0.15 0.00	22.04 -0.24 0.00	23.03 -0.29 0.00	23.04 -0.23 0.00	23.99 -0.24 -0.35	19.12 -0.21 -0.31	17.13 -0.16 -0.17	21.14 -0.17 -0.04	27.40 -0.25 0.00	27.31 -0.28 0.00	19.23 -0.16 0.00	19.16 -0.12 0.00	18.29 -0.04 0.00
CLINTON___LFGE 323618	16.97 0.17 0.00	15.25 0.21 0.00	15.33 0.34 0.00	15.55 0.37 0.00	17.18 0.36 0.00	17.95 0.39 0.00	21.38 0.54 0.00	25.80 0.62 0.00	26.37 0.61 0.00	22.78 0.44 0.00	19.36 0.36 0.00	21.04 0.36 0.00	22.56 0.28 0.00	23.53 0.21 0.00	23.53 0.27 0.00	24.55 0.31 -0.35	19.54 0.21 -0.32	17.54 0.24 -0.17	21.67 0.36 -0.04	28.08 0.43 0.00	27.96 0.38 0.00	19.69 0.30 0.00	19.55 0.28 0.00	18.61 0.28 0.00
COLONIE_LFGE___ 323577	17.76 0.96 0.00	15.87 0.83 0.00	15.76 0.77 0.00	15.95 0.76 0.00	17.67 0.84 0.00	18.44 0.88 0.00	21.98 1.13 0.00	26.58 1.40 0.00	27.34 1.59 0.00	23.85 1.51 0.00	20.27 1.27 0.00	22.07 1.39 0.00	23.66 1.38 0.00	24.71 1.39 0.00	24.63 1.37 0.00	31.72 1.48 -6.36	25.89 1.13 -5.75	21.36 1.10 -3.14	24.42 1.53 -1.61	35.37 2.03 -5.68	29.56 1.97 0.00	20.65 1.26 0.00	20.40 1.12 0.00	19.19 0.86 0.00
COPENHAGEN_WT_PWR 323753	15.94 -0.86 0.00	14.37 -0.66 0.00	14.32 -0.67 0.00	14.70 -0.48 0.00	16.37 -0.45 0.00	17.18 -0.38 0.00	20.60 -0.25 0.00	24.98 -0.20 0.00	25.57 -0.19 0.00	22.17 -0.17 0.00	18.84 -0.17 0.00	20.50 -0.18 0.00	22.11 -0.17 0.00	23.04 -0.28 0.00	22.91 -0.36 0.00	24.54 -0.39 -1.04	19.65 -0.30 -0.94	17.40 -0.24 -0.51	21.13 -0.29 -0.15	27.60 -0.29 -0.23	27.43 -0.16 0.00	19.25 -0.13 0.00	19.06 -0.22 0.00	18.06 -0.27 0.00
CORNELL____ 23752	17.97 0.37 -0.79	16.08 0.28 -0.76	15.28 0.29 0.00	15.48 0.29 0.00	17.21 0.34 -0.04	17.98 0.41 0.00	21.70 0.66 -0.20	26.85 0.98 -0.69	27.91 1.28 -0.88	24.56 1.14 -1.09	19.93 0.90 -0.03	21.97 1.01 -0.28	24.00 1.11 -0.61	25.12 1.16 -0.65	24.76 0.99 -0.50	47.23 1.05 -22.30	24.76 0.81 -4.93	21.20 0.72 -3.36	22.55 0.78 -0.51	29.82 1.06 -1.10	28.66 1.07 0.00	20.12 0.73 0.00	19.88 0.61 0.00	18.78 0.45 0.00
COXSACKIE___GT 23611	18.08 1.28 0.00	16.13 1.10 0.00	16.02 1.03 0.00	16.21 1.02 0.00	17.94 1.12 0.00	18.81 1.25 0.00	22.51 1.66 0.00	27.43 2.26 0.00	28.24 2.49 0.00	24.63 2.30 0.00	20.92 1.91 0.00	22.77 2.10 0.00	24.57 2.29 0.00	25.77 2.45 0.00	25.71 2.45 0.00	33.63 2.54 -7.20	27.54 2.02 -6.51	22.45 1.78 -3.55	25.02 2.17 -1.58	35.40 2.83 -4.91	30.38 2.80 0.00	21.27 1.89 0.00	20.94 1.66 0.00	19.67 1.35 0.00

CPV_VALLEY___CC1 323721	17.75 0.94 0.00	15.88 0.84 0.00	15.77 0.77 0.00	15.94 0.75 0.00	17.60 0.77 0.00	18.44 0.88 0.00	22.09 1.24 0.00	26.93 1.75 0.00	27.69 1.94 0.00	24.10 1.76 0.00	20.48 1.47 0.00	22.30 1.62 0.00	24.10 1.82 0.00	25.34 2.02 0.00	25.34 2.07 0.00	33.13 2.19 -7.05	27.20 1.81 -6.38	22.17 1.57 -3.48	24.54 1.81 -1.45	34.17 2.32 -4.19	29.83 2.24 0.00	20.93 1.54 0.00	20.60 1.32 0.00	19.39 1.06 0.00
CPV_VALLEY___CC2 323722	17.75 0.94 0.00	15.88 0.84 0.00	15.77 0.77 0.00	15.94 0.75 0.00	17.60 0.77 0.00	18.44 0.88 0.00	22.09 1.24 0.00	26.93 1.75 0.00	27.69 1.94 0.00	24.10 1.76 0.00	20.48 1.47 0.00	22.30 1.62 0.00	24.10 1.82 0.00	25.34 2.02 0.00	25.34 2.07 0.00	33.13 2.19 -7.05	27.20 1.81 -6.38	22.17 1.57 -3.48	24.54 1.81 -1.45	34.17 2.32 -4.19	29.83 2.24 0.00	20.93 1.54 0.00	20.60 1.32 0.00	19.39 1.06 0.00
CRESCENT___HYD 24018	17.76 0.96 0.00	15.87 0.83 0.00	15.76 0.77 0.00	15.95 0.76 0.00	17.67 0.84 0.00	18.44 0.88 0.00	21.98 1.13 0.00	26.58 1.40 0.00	27.34 1.59 0.00	23.85 1.51 0.00	20.27 1.27 0.00	22.07 1.39 0.00	23.66 1.38 0.00	24.71 1.39 0.00	24.63 1.37 0.00	31.72 1.48 -6.36	25.89 1.13 -5.75	21.36 1.10 -3.14	24.42 1.53 -1.61	35.37 2.03 -5.68	29.56 1.97 0.00	20.65 1.26 0.00	20.40 1.12 0.00	19.19 0.86 0.00
CRUCIBLE_METL_DRP 24180	16.80 0.00 0.00	15.01 -0.03 0.00	14.97 -0.03 0.00	15.16 -0.03 0.00	16.80 -0.02 0.00	17.56 0.00 0.00	20.91 0.06 0.00	25.35 0.17 0.00	26.06 0.31 0.00	22.62 0.28 0.00	19.21 0.20 0.00	20.92 0.24 0.00	22.55 0.27 0.00	23.61 0.29 0.00	23.45 0.19 0.00	25.55 0.22 -1.44	20.50 0.18 -1.30	17.99 0.16 -0.71	21.65 0.14 -0.24	28.34 0.19 -0.49	27.80 0.21 0.00	19.53 0.14 0.00	19.36 0.08 0.00	18.37 0.04 0.00
DANC___LFGE 323619	16.13 -0.68 0.00	14.48 -0.55 0.00	14.43 -0.56 0.00	14.74 -0.45 0.00	16.38 -0.45 0.00	17.15 -0.41 0.00	20.50 -0.35 0.00	24.85 -0.33 0.00	25.44 -0.32 0.00	22.07 -0.27 0.00	18.75 -0.26 0.00	20.41 -0.27 0.00	22.00 -0.28 0.00	22.97 -0.35 0.00	22.83 -0.43 0.00	24.53 -0.44 -1.09	19.66 -0.34 -0.98	17.37 -0.29 -0.54	21.09 -0.35 -0.17	27.55 -0.40 -0.29	27.29 -0.29 0.00	19.18 -0.21 0.00	19.00 -0.28 0.00	18.03 -0.30 0.00
DANSKAMMER___1 23586	18.11 1.31 0.00	16.18 1.14 0.00	16.06 1.07 0.00	16.23 1.05 0.00	17.94 1.12 0.00	18.83 1.27 0.00	22.60 1.75 0.00	27.58 2.41 0.00	28.38 2.62 0.00	24.69 2.35 0.00	20.97 1.97 0.00	22.82 2.15 0.00	24.68 2.40 0.00	25.96 2.64 0.00	25.96 2.70 0.00	34.00 2.84 -7.27	27.92 2.33 -6.57	22.74 2.03 -3.58	25.19 2.39 -1.54	35.31 3.08 -4.58	30.58 2.99 0.00	21.43 2.05 0.00	21.08 1.80 0.00	19.81 1.48 0.00
DANSKAMMER___2 23589	18.11 1.31 0.00	16.18 1.14 0.00	16.06 1.07 0.00	16.23 1.05 0.00	17.94 1.12 0.00	18.83 1.27 0.00	22.60 1.75 0.00	27.58 2.41 0.00	28.38 2.62 0.00	24.69 2.35 0.00	20.97 1.97 0.00	22.82 2.15 0.00	24.68 2.40 0.00	25.96 2.64 0.00	25.96 2.70 0.00	34.00 2.84 -7.27	27.92 2.33 -6.57	22.74 2.03 -3.58	25.19 2.39 -1.54	35.31 3.08 -4.58	30.58 2.99 0.00	21.43 2.05 0.00	21.08 1.80 0.00	19.81 1.48 0.00
DANSKAMMER___3 23590	18.11 1.31 0.00	16.18 1.14 0.00	16.06 1.07 0.00	16.23 1.05 0.00	17.94 1.12 0.00	18.83 1.27 0.00	22.60 1.75 0.00	27.58 2.41 0.00	28.38 2.62 0.00	24.69 2.35 0.00	20.97 1.97 0.00	22.82 2.15 0.00	24.68 2.40 0.00	25.96 2.64 0.00	25.96 2.70 0.00	34.00 2.84 -7.27	27.92 2.33 -6.57	22.74 2.03 -3.58	25.19 2.39 -1.54	35.31 3.08 -4.58	30.58 2.99 0.00	21.43 2.05 0.00	21.08 1.80 0.00	19.81 1.48 0.00
DANSKAMMER___4 23591	18.11 1.31 0.00	16.18 1.14 0.00	16.06 1.07 0.00	16.23 1.05 0.00	17.94 1.12 0.00	18.83 1.27 0.00	22.60 1.75 0.00	27.58 2.41 0.00	28.38 2.62 0.00	24.69 2.35 0.00	20.97 1.97 0.00	22.82 2.15 0.00	24.68 2.40 0.00	25.96 2.64 0.00	25.96 2.70 0.00	34.00 2.84 -7.27	27.92 2.33 -6.57	22.74 2.03 -3.58	25.19 2.39 -1.54	35.31 3.08 -4.58	30.58 2.99 0.00	21.43 2.05 0.00	21.08 1.80 0.00	19.81 1.48 0.00
DANSKAMMER___DIESEL 23592	18.11 1.31 0.00	16.18 1.14 0.00	16.06 1.07 0.00	16.23 1.05 0.00	17.94 1.12 0.00	18.83 1.27 0.00	22.60 1.75 0.00	27.58 2.41 0.00	28.38 2.62 0.00	24.69 2.35 0.00	20.97 1.97 0.00	22.82 2.15 0.00	24.68 2.40 0.00	25.96 2.64 0.00	25.96 2.70 0.00	34.00 2.84 -7.27	27.92 2.33 -6.57	22.74 2.03 -3.58	25.19 2.39 -1.54	35.31 3.08 -4.58	30.58 2.99 0.00	21.43 2.05 0.00	21.08 1.80 0.00	19.81 1.48 0.00
DASHVILLE___HYD 23610	17.88 1.08 0.00	15.97 0.93 0.00	15.85 0.86 0.00	16.02 0.84 0.00	17.71 0.88 0.00	18.58 1.02 0.00	22.28 1.44 0.00	27.18 2.00 0.00	27.98 2.22 0.00	24.43 2.09 0.00	20.76 1.75 0.00	22.60 1.92 0.00	24.44 2.16 0.00	25.71 2.39 0.00	25.68 2.42 0.00	33.61 2.49 -7.24	27.61 2.05 -6.55	22.47 1.78 -3.57	24.88 2.06 -1.54	34.95 2.66 -4.64	30.17 2.58 0.00	21.16 1.77 0.00	20.81 1.53 0.00	19.57 1.24 0.00
DELAWARE___LFGE 323621	17.92 0.65 -0.47	16.04 0.55 -0.45	15.52 0.53 0.00	15.71 0.53 0.00	17.42 0.57 -0.02	18.22 0.66 0.00	21.91 0.94 -0.12	26.91 1.32 -0.41	27.77 1.49 -0.53	24.31 1.33 -0.65	20.11 1.08 -0.02	22.05 1.20 -0.17	23.97 1.33 -0.37	25.14 1.43 -0.39	24.97 1.40 -0.30	42.33 1.48 -16.97	26.41 1.18 -6.22	21.96 1.04 -3.79	23.41 1.21 -0.93	31.31 1.57 -2.09	29.13 1.55 0.00	20.44 1.05 0.00	20.20 0.92 0.00	19.06 0.74 0.00
DOGLEVILLE___HYD 23807	17.41 0.61 0.00	15.57 0.54 0.00	15.49 0.50 0.00	15.64 0.45 0.00	17.29 0.46 0.00	18.09 0.53 0.00	21.69 0.85 0.00	26.32 1.14 0.00	27.13 1.37 0.00	23.67 1.34 0.00	20.10 1.10 0.00	21.88 1.20 0.00	23.58 1.30 0.00	24.57 1.25 0.00	24.43 1.17 0.00	26.16 1.26 -1.01	20.85 0.92 -0.92	18.50 0.88 -0.50	22.67 1.28 -0.11	29.36 1.70 0.00	29.26 1.68 0.00	20.50 1.11 0.00	20.15 0.88 0.00	18.87 0.55 0.00
DUNKIRK___1 23563	39.63 -0.36 -23.18	37.16 -0.48 -22.60	14.69 -0.30 0.00	14.93 -0.26 0.00	17.91 -0.19 -1.27	17.52 -0.05 -0.01	26.82 0.25 -5.71	45.15 0.62 -19.35	46.06 0.89 -19.42	53.17 0.74 -30.08	20.09 0.31 -0.78	28.96 0.48 -7.80	39.34 0.64 -16.42	40.48 0.65 -16.50	37.37 0.17 -13.94	231.04 0.43 -206.73	45.01 0.32 -25.68	38.34 0.27 -20.95	22.24 0.29 -0.67	28.83 0.31 -0.87	28.11 0.53 0.00	19.80 0.41 0.00	19.50 0.23 0.00	18.07 -0.26 0.00
DUNKIRK___2 23564	39.63 -0.36 -23.18	37.16 -0.48 -22.60	14.69 -0.30 0.00	14.93 -0.26 0.00	17.91 -0.19 -1.27	17.52 -0.05 -0.01	26.82 0.25 -5.71	45.15 0.62 -19.35	46.06 0.89 -19.42	53.17 0.74 -30.08	20.09 0.31 -0.78	28.96 0.48 -7.80	39.34 0.64 -16.42	40.48 0.65 -16.50	37.37 0.17 -13.94	231.04 0.43 -206.73	45.01 0.32 -25.68	38.34 0.27 -20.95	22.24 0.29 -0.67	28.83 0.31 -0.87	28.11 0.53 0.00	19.80 0.41 0.00	19.50 0.23 0.00	18.07 -0.26 0.00

DUNKIRK___3 23565	39.48 -0.46 -23.14	36.99 -0.56 -22.51	14.61 -0.39 0.00	14.83 -0.36 0.00	17.78 -0.30 -1.26	17.40 -0.17 -0.01	26.67 0.10 -5.73	44.91 0.41 -19.32	45.89 0.66 -19.48	52.70 0.54 -29.81	19.92 0.14 -0.77	28.68 0.29 -7.71	38.97 0.44 -16.26	40.16 0.45 -16.39	37.01 -0.03 -13.77	242.39 0.23 -218.27	46.26 0.16 -27.09	39.35 0.12 -22.11	22.07 0.11 -0.69	28.60 0.07 -0.87	27.88 0.29 0.00	19.64 0.25 0.00	19.36 0.08 0.00	17.97 -0.36 0.00
DUNKIRK___4 23566	39.48 -0.46 -23.14	36.99 -0.56 -22.51	14.61 -0.39 0.00	14.83 -0.36 0.00	17.78 -0.30 -1.26	17.40 -0.17 -0.01	26.67 0.10 -5.73	44.91 0.41 -19.32	45.89 0.66 -19.48	52.70 0.54 -29.81	19.92 0.14 -0.77	28.68 0.29 -7.71	38.97 0.44 -16.26	40.16 0.45 -16.39	37.01 -0.03 -13.77	242.39 0.23 -218.27	46.26 0.16 -27.09	39.35 0.12 -22.11	22.07 0.11 -0.69	28.60 0.07 -0.87	27.88 0.29 0.00	19.64 0.25 0.00	19.36 0.08 0.00	17.97 -0.36 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.13 1.33 0.00	16.19 1.15 0.00	16.06 1.06 0.00	16.22 1.04 0.00	17.92 1.10 0.00	18.81 1.25 0.00	22.56 1.72 0.00	27.53 2.36 0.00	28.35 2.59 0.00	24.67 2.34 0.00	20.98 1.98 0.00	22.84 2.17 0.00	24.72 2.44 0.00	26.00 2.68 0.00	26.02 2.76 0.00	34.06 2.90 -7.28	27.98 2.38 -6.59	22.77 2.05 -3.59	25.20 2.40 -1.52	35.24 3.09 -4.49	30.55 2.96 0.00	21.45 2.06 0.00	21.10 1.82 0.00	19.84 1.51 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	17.96 1.16 0.00	16.05 1.01 0.00	15.93 0.94 0.00	16.10 0.92 0.00	17.79 0.97 0.00	18.66 1.10 0.00	22.39 1.54 0.00	27.32 2.14 0.00	28.10 2.35 0.00	24.45 2.12 0.00	20.77 1.77 0.00	22.61 1.94 0.00	24.46 2.18 0.00	25.73 2.41 0.00	25.73 2.46 0.00	33.70 2.60 -7.22	27.69 2.14 -6.53	22.55 2.05 -3.56	24.96 2.17 -1.52	34.93 2.79 -4.48	30.28 2.69 0.00	21.24 1.85 0.00	20.89 1.62 0.00	19.65 1.32 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.20 1.39 0.00	16.25 1.21 0.00	16.11 1.12 0.00	16.28 1.09 0.00	17.99 1.17 0.00	18.88 1.32 0.00	22.64 1.79 0.00	27.67 2.49 0.00	28.50 2.75 0.00	24.79 2.45 0.00	21.06 2.06 0.00	22.95 2.27 0.00	24.84 2.56 0.00	26.12 2.79 -0.01	26.10 2.83 -0.01	34.17 2.99 -7.29	28.10 2.49 -6.60	22.89 2.17 -3.60	25.29 2.50 -1.52	35.37 3.22 -4.49	30.69 3.11 0.00	21.57 2.19 0.00	21.22 1.94 0.00	19.95 1.62 0.00
EAST HAMPTON___GT 23717	19.55 2.75 0.00	17.55 2.51 0.00	17.36 2.37 0.00	17.56 2.37 0.00	19.47 2.65 0.00	20.47 2.91 0.00	24.61 3.76 0.00	30.08 4.91 0.00	30.67 4.91 0.00	26.73 4.40 0.00	25.96 3.95 -3.01	24.80 4.13 0.00	26.81 4.53 0.00	27.86 4.53 0.00	27.79 4.53 0.00	35.45 4.28 -7.28	29.37 3.77 -6.59	23.62 2.90 -3.59	26.85 4.06 -1.52	38.66 5.90 -5.09	33.18 5.59 0.00	23.31 3.92 0.00	22.62 3.35 0.00	21.43 3.10 0.00
EAST RIVER___6 23660	18.26 1.46 0.00	16.30 1.27 0.00	16.17 1.18 0.00	16.34 1.15 0.00	18.06 1.23 0.00	18.94 1.37 0.00	22.71 1.87 0.00	27.72 2.55 0.00	28.55 2.80 0.00	24.87 2.53 0.00	21.14 2.13 0.00	23.01 2.34 0.00	24.92 2.64 0.00	26.23 2.91 0.00	26.24 2.98 0.00	34.30 3.13 -7.28	28.16 2.56 -6.59	22.96 2.24 -3.59	25.38 2.59 -1.52	35.46 3.32 -4.49	30.76 3.17 0.00	21.61 2.23 0.00	21.26 1.98 0.00	20.01 1.68 0.00
EAST RIVER___7 23524	18.26 1.46 0.00	16.30 1.27 0.00	16.17 1.18 0.00	16.34 1.15 0.00	18.06 1.23 0.00	18.94 1.37 0.00	22.71 1.87 0.00	27.72 2.55 0.00	28.55 2.80 0.00	24.87 2.53 0.00	21.14 2.13 0.00	23.01 2.34 0.00	24.92 2.64 0.00	26.23 2.91 0.00	26.24 2.98 0.00	34.30 3.13 -7.28	28.16 2.56 -6.59	22.96 2.24 -3.59	25.38 2.59 -1.52	35.46 3.32 -4.49	30.76 3.17 0.00	21.61 2.23 0.00	21.26 1.98 0.00	20.01 1.68 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.06 1.26 0.00	16.13 1.10 0.00	16.01 1.02 0.00	16.18 0.99 0.00	17.88 1.06 0.00	18.76 1.20 0.00	22.49 1.64 0.00	27.45 2.27 0.00	28.25 2.49 0.00	24.58 2.25 0.00	20.90 1.90 0.00	22.75 2.08 0.00	24.62 2.34 0.00	25.90 2.58 0.00	25.91 2.65 0.00	33.95 2.78 -7.28	27.89 2.29 -6.59	22.70 1.98 -3.59	25.11 2.32 -1.52	35.12 2.98 -4.49	30.44 2.85 0.00	21.36 1.98 0.00	21.02 1.74 0.00	19.77 1.45 0.00
EAST_HAMPTON___DIESEL 23722	19.55 2.75 0.00	17.55 2.51 0.00	17.36 2.37 0.00	17.56 2.38 0.00	19.47 2.65 0.00	20.48 2.91 0.00	24.62 3.77 0.00	30.09 4.91 0.00	30.67 4.92 0.00	26.73 4.40 0.00	25.97 3.96 -3.01	24.80 4.13 0.00	26.81 4.53 0.00	27.86 4.54 0.00	27.78 4.52 0.00	35.46 4.28 -7.28	29.37 3.77 -6.59	23.63 2.92 -3.59	26.85 4.06 -1.52	38.65 5.90 -5.09	33.17 5.59 0.00	23.31 3.92 0.00	22.62 3.35 0.00	21.43 3.10 0.00
EAST_RIVER___1 323558	18.24 1.44 0.00	16.28 1.24 0.00	16.15 1.16 0.00	16.32 1.13 0.00	18.04 1.21 0.00	18.92 1.36 0.00	22.70 1.85 0.00	27.72 2.54 0.00	28.54 2.79 0.00	24.85 2.52 0.00	21.12 2.12 0.00	23.00 2.32 0.00	24.91 2.63 0.00	26.22 2.90 0.00	26.24 2.98 0.00	34.29 3.12 -7.28	28.16 2.55 -6.59	22.95 2.24 -3.59	25.38 2.58 -1.52	35.45 3.30 -4.49	30.74 3.16 0.00	21.59 2.21 0.00	21.24 1.96 0.00	19.98 1.65 0.00
EAST_RIVER___2 323559	18.26 1.46 0.00	16.30 1.27 0.00	16.17 1.18 0.00	16.34 1.15 0.00	18.06 1.23 0.00	18.94 1.37 0.00	22.71 1.87 0.00	27.72 2.55 0.00	28.55 2.80 0.00	24.87 2.53 0.00	21.14 2.13 0.00	23.01 2.34 0.00	24.92 2.64 0.00	26.23 2.91 0.00	26.24 2.98 0.00	34.30 3.13 -7.28	28.16 2.56 -6.59	22.96 2.24 -3.59	25.38 2.59 -1.52	35.46 3.32 -4.49	30.76 3.17 0.00	21.61 2.23 0.00	21.26 1.98 0.00	20.01 1.68 0.00
EAST___DELAWARE_HYD 23607	18.12 1.32 0.00	16.18 1.14 0.00	16.07 1.08 0.00	16.24 1.06 0.00	17.95 1.13 0.00	18.84 1.28 0.00	22.63 1.78 0.00	27.61 2.44 0.00	28.41 2.66 0.00	24.71 2.37 0.00	20.98 1.97 0.00	22.81 2.13 0.00	24.66 2.38 0.00	25.93 2.61 0.00	25.91 2.65 0.00	33.77 2.82 -7.07	27.72 2.32 -6.39	22.63 2.02 -3.49	25.10 2.35 -1.47	35.00 3.05 -4.30	30.57 2.98 0.00	21.43 2.04 0.00	21.07 1.79 0.00	19.80 1.47 0.00
ELEC_TRO_TEK 24086	18.28 1.48 0.00	16.33 1.29 0.00	16.17 1.18 0.00	16.33 1.15 0.00	18.04 1.22 0.00	18.92 1.36 0.00	22.67 1.82 0.00	27.67 2.49 0.00	28.49 2.73 0.00	24.81 2.47 0.00	24.22 2.21 -3.01	23.03 2.35 0.00	24.95 2.67 0.00	26.18 2.86 0.00	26.23 2.96 -0.02	34.19 3.01 -7.29	28.15 2.55 -6.59	22.80 2.09 -3.59	25.32 2.52 -1.52	36.09 3.34 -5.09	30.73 3.14 0.00	21.60 2.21 0.00	21.26 1.98 0.00	20.02 1.69 0.00
ELLENBURG_WT_PWR 323604	16.64 -0.17 0.00	14.98 -0.06 0.00	15.02 0.03 0.00	15.24 0.05 0.00	16.87 0.05 0.00	17.62 0.06 0.00	20.91 0.06 0.00	25.18 0.00 0.00	25.68 -0.08 0.00	22.20 -0.14 0.00	18.90 -0.11 0.00	20.52 -0.15 0.00	22.04 -0.24 0.00	23.03 -0.29 0.00	23.04 -0.23 0.00	23.99 -0.24 -0.35	19.12 -0.21 -0.31	17.13 -0.16 -0.17	21.14 -0.17 -0.04	27.40 -0.25 0.00	27.31 -0.28 0.00	19.23 -0.16 0.00	19.16 -0.12 0.00	18.29 -0.04 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	43.91 -1.00 -28.10	41.23 -1.02 -27.21	14.14 -0.86 0.00	14.36 -0.83 0.00	17.49 -0.82 -1.49	16.89 -0.68 -0.01	27.32 -0.56 -7.03	48.45 -0.41 -23.68	50.00 -0.19 -24.43	57.74 -0.17 -35.57	19.47 -0.45 -0.92	29.47 -0.35 -9.15	41.44 -0.28 -19.45	42.88 -0.31 -19.86	38.85 -0.75 -16.34	333.81 -0.48 -310.41	56.27 -0.34 -37.60	47.57 -0.33 -30.78	21.64 -0.44 -0.81	27.86 -0.64 -0.84	27.22 -0.37 0.00	19.17 -0.21 0.00	18.91 -0.37 0.00	17.55 -0.78 0.00
EMPIRE_CC_1 323656	17.68 0.87 0.00	15.80 0.76 0.00	15.71 0.71 0.00	15.89 0.70 0.00	17.60 0.77 0.00	18.35 0.79 0.00	21.87 1.02 0.00	26.43 1.25 0.00	27.16 1.41 0.00	23.69 1.35 0.00	20.14 1.13 0.00	21.92 1.24 0.00	23.52 1.24 0.00	24.60 1.28 0.00	24.55 1.29 0.00	32.72 1.38 -7.45	26.80 1.05 -6.74	21.80 1.00 -3.68	24.31 1.36 -1.69	34.81 1.79 -5.37	29.33 1.74 0.00	20.52 1.13 0.00	20.29 1.01 0.00	19.11 0.78 0.00
EMPIRE_CC_2 323658	17.68 0.87 0.00	15.80 0.76 0.00	15.71 0.71 0.00	15.89 0.70 0.00	17.60 0.77 0.00	18.35 0.79 0.00	21.87 1.02 0.00	26.43 1.25 0.00	27.16 1.41 0.00	23.69 1.35 0.00	20.14 1.13 0.00	21.92 1.24 0.00	23.52 1.24 0.00	24.60 1.28 0.00	24.55 1.29 0.00	32.72 1.38 -7.45	26.80 1.05 -6.74	21.80 1.00 -3.68	24.31 1.36 -1.69	34.81 1.79 -5.37	29.33 1.74 0.00	20.52 1.13 0.00	20.29 1.01 0.00	19.11 0.78 0.00
ERIE_WT_PWR 323693	42.17 -0.82 -26.19	39.54 -0.86 -25.36	14.30 -0.69 -0.01	14.53 -0.66 -0.01	17.58 -0.64 -1.40	17.08 -0.49 -0.01	27.08 -0.32 -6.55	46.42 -0.10 -21.35	46.46 0.14 -20.57	55.78 0.10 -33.34	19.64 -0.22 -0.85	29.12 -0.11 -8.55	40.17 -0.01 -17.90	41.17 -0.02 -17.88	38.04 -0.48 -15.26	221.65 -0.22 -197.99	43.30 -0.17 -24.45	36.96 -0.18 -20.01	21.67 -0.25 -0.65	28.12 -0.38 -0.85	27.47 -0.12 0.00	19.35 -0.04 0.00	19.08 -0.20 0.00	17.72 -0.61 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.86 0.35 -0.70	15.98 0.27 -0.68	15.27 0.28 0.00	15.46 0.27 0.00	17.19 0.33 -0.04	17.96 0.40 0.00	21.64 0.62 -0.17	26.73 0.94 -0.61	27.77 1.23 -0.79	24.41 1.09 -0.98	19.89 0.85 -0.03	21.89 0.96 -0.25	23.89 1.06 -0.55	25.01 1.11 -0.58	24.67 0.95 -0.45	45.21 1.01 -20.31	24.48 0.78 -4.69	20.96 0.69 -3.15	22.51 0.73 -0.50	29.76 1.00 -1.10	28.60 1.01 0.00	20.08 0.69 0.00	19.85 0.57 0.00	18.75 0.42 0.00
E_CANADA_CAP_HY 24051	17.23 0.43 0.00	15.43 0.39 0.00	15.40 0.41 0.00	15.61 0.42 0.00	17.30 0.48 0.00	18.19 0.63 0.00	21.77 0.92 0.00	26.47 1.30 0.00	27.06 1.30 0.00	23.40 1.07 0.00	19.91 0.91 0.00	21.62 0.94 0.00	23.30 1.02 0.00	24.36 1.03 0.00	24.26 1.00 0.00	30.64 0.95 -5.80	25.08 0.82 -5.25	20.73 0.74 -2.86	23.81 0.82 -1.72	35.53 1.12 -6.75	28.83 1.24 0.00	20.24 0.85 0.00	20.10 0.82 0.00	19.10 0.77 0.00
E_CANADA_MHWK_HY 24050	17.41 0.61 0.00	15.57 0.54 0.00	15.49 0.50 0.00	15.64 0.45 0.00	17.29 0.46 0.00	18.09 0.53 0.00	21.69 0.85 0.00	26.32 1.14 0.00	27.13 1.37 0.00	23.67 1.34 0.00	20.10 1.10 0.00	21.88 1.20 0.00	23.58 1.30 0.00	24.57 1.25 0.00	24.43 1.17 0.00	26.16 1.26 -1.01	20.85 0.92 -0.92	18.50 0.88 -0.50	22.67 1.28 -0.11	29.36 1.70 0.00	29.26 1.68 0.00	20.50 1.11 0.00	20.15 0.88 0.00	18.87 0.55 0.00
E_FISHKILL___LBMP 23776	17.96 1.16 0.00	16.04 1.00 0.00	15.92 0.93 0.00	16.09 0.91 0.00	17.79 0.96 0.00	18.65 1.09 0.00	22.35 1.50 0.00	27.24 2.07 0.00	28.03 2.28 0.00	24.39 2.06 0.00	20.74 1.73 0.00	22.57 1.90 0.00	24.41 2.13 0.00	25.66 2.34 0.00	25.66 2.40 0.00	33.75 2.52 -7.34	27.72 2.07 -6.64	22.54 1.80 -3.62	24.92 2.11 -1.54	34.93 2.72 -4.56	30.19 2.61 0.00	21.19 1.80 0.00	20.87 1.59 0.00	19.63 1.30 0.00
FAR ROCKAWAY___4 23548	18.53 1.73 0.00	16.54 1.51 0.00	16.38 1.38 0.00	16.54 1.36 0.00	18.28 1.46 0.00	19.18 1.62 0.00	22.99 2.14 0.00	28.07 2.89 0.00	28.91 3.16 0.00	25.18 2.84 0.00	24.53 2.52 -3.01	23.37 2.69 0.00	25.32 3.04 0.00	26.57 3.24 -0.01	26.62 3.33 -0.03	34.58 3.41 -7.29	28.49 2.89 -6.59	23.15 2.43 -3.59	25.78 2.98 -1.52	36.72 3.97 -5.09	31.36 3.77 0.00	22.02 2.63 0.00	21.65 2.37 0.00	20.37 2.04 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.26 1.47 0.00	16.31 1.27 0.00	16.17 1.18 0.00	16.34 1.15 0.00	18.06 1.23 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.75 2.57 0.00	28.58 2.82 0.00	24.88 2.54 0.00	21.14 2.14 0.00	23.02 2.35 0.00	24.93 2.65 0.00	26.25 2.93 0.00	26.27 3.00 0.00	34.31 3.14 -7.28	28.18 2.57 -6.59	22.97 2.25 -3.59	25.40 2.61 -1.52	35.48 3.34 -4.49	30.78 3.19 0.00	21.63 2.24 0.00	21.27 2.00 0.00	20.01 1.68 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.23 1.42 0.00	16.27 1.24 0.00	16.14 1.15 0.00	16.31 1.12 0.00	18.02 1.20 0.00	18.90 1.34 0.00	22.67 1.82 0.00	27.67 2.49 0.00	28.50 2.74 0.00	24.83 2.50 0.00	21.12 2.11 0.00	22.99 2.32 0.00	24.90 2.62 0.00	26.21 2.89 0.00	26.23 2.97 0.00	34.27 3.10 -7.28	28.14 2.54 -6.59	22.94 2.22 -3.59	25.37 2.58 -1.52	35.45 3.30 -4.49	30.75 3.16 0.00	21.61 2.22 0.00	21.26 1.98 0.00	19.99 1.66 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.24 1.44 0.00	16.28 1.25 0.00	16.15 1.16 0.00	16.32 1.13 0.00	18.04 1.21 0.00	18.92 1.36 0.00	22.70 1.85 0.00	27.70 2.52 0.00	28.53 2.78 0.00	24.83 2.50 0.00	21.11 2.10 0.00	22.98 2.31 0.00	24.89 2.61 0.00	26.20 2.88 0.00	26.22 2.96 0.00	34.26 3.09 -7.28	28.14 2.54 -6.59	22.94 2.22 -3.59	25.36 2.57 -1.52	35.43 3.28 -4.49	30.72 3.13 0.00	21.59 2.20 0.00	21.24 1.96 0.00	19.98 1.65 0.00
FARRAGUT___LBMP 323566	18.23 1.42 0.00	16.27 1.24 0.00	16.14 1.15 0.00	16.31 1.12 0.00	18.02 1.20 0.00	18.90 1.34 0.00	22.67 1.82 0.00	27.67 2.49 0.00	28.50 2.74 0.00	24.81 2.47 0.00	21.08 2.07 0.00	22.95 2.28 0.00	24.86 2.58 0.00	26.16 2.84 0.00	26.19 2.92 0.00	34.23 3.06 -7.28	28.11 2.50 -6.59	22.91 2.19 -3.59	25.33 2.54 -1.52	35.39 3.25 -4.49	30.69 3.10 0.00	21.57 2.18 0.00	21.22 1.94 0.00	19.96 1.63 0.00
FENNER___WINDPWR 24204	17.02 0.21 0.00	15.21 0.17 0.00	15.17 0.17 0.00	15.37 0.19 0.00	17.05 0.23 0.00	17.84 0.28 0.00	21.35 0.51 0.00	25.93 0.75 0.00	26.62 0.87 0.00	23.14 0.80 0.00	19.65 0.64 0.00	21.40 0.72 0.00	23.06 0.78 0.00	24.12 0.80 0.00	23.97 0.70 0.00	26.40 0.74 -1.78	21.20 0.58 -1.61	18.53 0.52 -0.88	22.20 0.64 -0.28	29.08 0.86 -0.56	28.47 0.88 0.00	19.98 0.60 0.00	19.77 0.50 0.00	18.71 0.38 0.00
FIBERTEK___ENERGY 23856	16.80 0.00 0.00	15.01 -0.03 0.00	14.97 -0.03 0.00	15.16 -0.03 0.00	16.80 -0.02 0.00	17.56 0.00 0.00	20.91 0.06 0.00	25.35 0.17 0.00	26.06 0.31 0.00	22.62 0.28 0.00	19.21 0.20 0.00	20.92 0.24 0.00	22.55 0.27 0.00	23.61 0.29 0.00	23.45 0.19 0.00	25.55 0.22 -1.44	20.50 0.18 -1.30	17.99 0.16 -0.71	21.65 0.14 -0.24	28.34 0.19 -0.49	27.80 0.21 0.00	19.53 0.14 0.00	19.36 0.08 0.00	18.37 0.04 0.00

FITZPATRICK____ 23598	16.44 -0.36 0.00	14.69 -0.35 0.00	14.65 -0.34 0.00	14.84 -0.34 0.00	16.43 -0.39 0.00	17.14 -0.43 0.00	20.34 -0.51 0.00	24.61 -0.57 0.00	25.21 -0.55 0.00	21.89 -0.45 0.00	18.60 -0.41 0.00	20.25 -0.42 0.00	21.82 -0.46 0.00	22.84 -0.48 0.00	22.73 -0.54 0.00	24.25 -0.53 -0.89	19.42 -0.40 -0.81	17.21 -0.36 -0.44	20.96 -0.46 -0.15	27.36 -0.59 -0.30	27.01 -0.58 0.00	18.99 -0.40 0.00	18.87 -0.41 0.00	17.95 -0.38 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.14 1.34 0.00	16.20 1.17 0.00	16.09 1.10 0.00	16.26 1.07 0.00	17.98 1.15 0.00	18.86 1.30 0.00	22.64 1.79 0.00	27.64 2.46 0.00	28.43 2.68 0.00	24.74 2.40 0.00	21.01 2.01 0.00	22.87 2.19 0.00	24.74 2.46 0.00	26.01 2.69 0.00	26.01 2.75 0.00	34.06 2.90 -7.27	27.97 2.37 -6.58	22.78 2.07 -3.59	25.24 2.44 -1.54	35.38 3.15 -4.58	30.64 3.05 0.00	21.47 2.09 0.00	21.11 1.84 0.00	19.84 1.52 0.00
FORT ORANGE____ 23900	17.74 0.94 0.00	15.84 0.81 0.00	15.75 0.76 0.00	15.93 0.74 0.00	17.62 0.80 0.00	18.36 0.80 0.00	21.73 0.88 0.00	26.37 1.20 0.00	27.11 1.36 0.00	23.62 1.28 0.00	20.07 1.06 0.00	21.84 1.16 0.00	23.49 1.21 0.00	24.59 1.27 0.00	24.55 1.29 0.00	32.20 1.38 -6.93	26.36 1.07 -6.27	21.54 1.00 -3.42	24.21 1.30 -1.63	34.77 1.71 -5.41	29.24 1.65 0.00	20.46 1.08 0.00	20.33 1.05 0.00	19.17 0.85 0.00
FORT_DRUM_COGEN 23780	16.06 -0.74 0.00	14.44 -0.59 0.00	14.39 -0.60 0.00	14.73 -0.46 0.00	16.39 -0.43 0.00	17.20 -0.36 0.00	20.63 -0.22 0.00	25.01 -0.17 0.00	25.59 -0.16 0.00	22.19 -0.15 0.00	18.84 -0.16 0.00	20.52 -0.16 0.00	22.12 -0.16 0.00	23.06 -0.26 0.00	22.92 -0.34 0.00	24.52 -0.38 -1.02	19.64 -0.30 -0.92	17.39 -0.23 -0.50	21.14 -0.27 -0.15	27.60 -0.26 -0.21	27.45 -0.14 0.00	19.27 -0.12 0.00	19.07 -0.20 0.00	18.06 -0.26 0.00
FPL_FAR_ROCK_GT1 24212	18.53 1.73 0.00	16.54 1.51 0.00	16.38 1.38 0.00	16.54 1.36 0.00	18.28 1.46 0.00	19.18 1.62 0.00	22.99 2.14 0.00	28.07 2.89 0.00	28.91 3.16 0.00	25.18 2.84 0.00	24.53 2.52 -3.01	23.37 2.69 0.00	25.32 3.04 0.00	26.57 3.24 -0.01	26.62 3.33 -0.03	34.58 3.41 -7.29	28.49 2.89 -6.59	23.15 2.43 -3.59	25.78 2.98 -1.52	36.72 3.97 -5.09	31.36 3.77 0.00	22.02 2.63 0.00	21.65 2.37 0.00	20.37 2.04 0.00
FPL_FAR_ROCK_GT2 23815	18.53 1.73 0.00	16.54 1.51 0.00	16.38 1.38 0.00	16.54 1.36 0.00	18.28 1.46 0.00	19.18 1.62 0.00	22.99 2.14 0.00	28.07 2.89 0.00	28.91 3.16 0.00	25.18 2.84 0.00	24.53 2.52 -3.01	23.37 2.69 0.00	25.32 3.04 0.00	26.57 3.24 -0.01	26.62 3.33 -0.03	34.58 3.41 -7.29	28.49 2.89 -6.59	23.15 2.43 -3.59	25.78 2.98 -1.52	36.72 3.97 -5.09	31.36 3.77 0.00	22.02 2.63 0.00	21.65 2.37 0.00	20.37 2.04 0.00
FRANKLIN_FALL_HYD 24054	16.58 -0.22 0.00	14.92 -0.11 0.00	14.93 -0.06 0.00	15.14 -0.04 0.00	16.79 -0.04 0.00	17.54 -0.03 0.00	20.80 -0.05 0.00	25.07 -0.11 0.00	25.56 -0.20 0.00	22.07 -0.26 0.00	18.79 -0.21 0.00	20.39 -0.28 0.00	21.91 -0.37 0.00	22.91 -0.41 0.00	22.91 -0.35 0.00	23.89 -0.40 -0.40	19.06 -0.31 -0.36	17.06 -0.25 -0.20	21.01 -0.30 -0.05	27.24 -0.42 0.00	27.21 -0.38 0.00	19.13 -0.26 0.00	19.06 -0.22 0.00	18.19 -0.13 0.00
FREEPORT_EQUS_GT1 23764	18.46 1.66 0.00	16.49 1.45 0.00	16.32 1.33 0.00	16.49 1.30 0.00	18.22 1.39 0.00	19.09 1.53 0.00	22.88 2.03 0.00	27.94 2.77 0.00	28.76 3.01 0.00	25.04 2.71 0.00	24.42 2.41 -3.01	23.23 2.55 0.00	25.16 2.88 0.00	26.39 3.06 0.00	26.44 3.16 -0.01	34.39 3.22 -7.29	28.34 2.74 -6.59	22.97 2.25 -3.59	25.54 2.75 -1.52	36.41 3.66 -5.09	31.05 3.46 0.00	21.83 2.44 0.00	21.49 2.21 0.00	20.24 1.91 0.00
FREEPORT____CT2 23818	18.46 1.66 0.00	16.49 1.45 0.00	16.32 1.33 0.00	16.49 1.30 0.00	18.22 1.39 0.00	19.09 1.53 0.00	22.88 2.03 0.00	27.94 2.77 0.00	28.76 3.01 0.00	25.04 2.71 0.00	24.42 2.41 -3.01	23.23 2.55 0.00	25.16 2.88 0.00	26.39 3.06 0.00	26.44 3.16 -0.01	34.39 3.22 -7.29	28.34 2.74 -6.59	22.97 2.25 -3.59	25.54 2.75 -1.52	36.41 3.66 -5.09	31.05 3.46 0.00	21.83 2.44 0.00	21.49 2.21 0.00	20.24 1.91 0.00
FULTON COGEN____ 23766	16.61 -0.19 0.00	14.84 -0.19 0.00	14.80 -0.19 0.00	15.00 -0.19 0.00	16.61 -0.21 0.00	17.34 -0.22 0.00	20.64 -0.21 0.00	24.99 -0.19 0.00	25.61 -0.15 0.00	22.21 -0.12 0.00	18.87 -0.14 0.00	20.55 -0.12 0.00	22.15 -0.13 0.00	23.17 -0.15 0.00	23.04 -0.22 0.00	24.84 -0.21 -1.17	19.92 -0.14 -1.05	17.58 -0.12 -0.57	21.30 -0.16 -0.19	27.83 -0.21 -0.38	27.41 -0.18 0.00	19.26 -0.13 0.00	19.11 -0.17 0.00	18.15 -0.17 0.00
FULTON____LFGE 323630	18.27 1.47 0.00	16.32 1.28 0.00	16.27 1.28 0.00	16.49 1.30 0.00	18.31 1.49 0.00	19.32 1.76 0.00	23.31 2.46 0.00	28.41 3.23 0.00	29.10 3.34 0.00	25.17 2.84 0.00	21.34 2.33 0.00	23.17 2.49 0.00	24.96 2.69 0.00	25.96 2.64 0.00	25.81 2.55 0.00	32.29 2.54 -5.86	26.41 2.09 -5.30	21.98 1.96 -2.89	25.42 2.48 -1.68	37.36 3.28 -6.43	31.00 3.41 0.00	21.67 2.29 0.00	21.37 2.09 0.00	20.13 1.81 0.00
G.F.CEMENT____DRP 24184	17.89 1.09 0.00	15.97 0.94 0.00	15.93 0.93 0.00	16.12 0.94 0.00	17.87 1.05 0.00	18.69 1.13 0.00	22.47 1.62 0.00	27.13 1.95 0.00	28.06 2.30 0.00	24.47 2.14 0.00	20.74 1.73 0.00	22.56 1.88 0.00	24.15 1.87 0.00	25.10 1.78 0.00	25.01 1.75 0.00	31.88 1.92 -6.08	25.97 1.46 -5.50	21.54 1.42 -3.00	24.95 2.08 -1.60	36.19 2.74 -5.79	30.19 2.60 0.00	21.03 1.64 0.00	20.69 1.42 0.00	19.38 1.05 0.00
GARDENVILLE____LBMP 24039	40.79 -0.87 -24.85	38.20 -0.91 -24.07	14.25 -0.75 0.00	14.48 -0.71 0.00	17.45 -0.69 -1.32	17.02 -0.55 -0.01	26.67 -0.39 -6.21	45.62 -0.21 -20.64	46.56 0.03 -20.77	53.90 0.01 -31.55	19.52 -0.30 -0.81	28.59 -0.19 -8.10	39.30 -0.10 -17.12	40.52 -0.12 -17.31	37.16 -0.57 -14.47	270.58 -0.31 -247.01	49.32 -0.24 -30.55	41.85 -0.24 -24.97	21.67 -0.32 -0.72	28.02 -0.48 -0.85	27.36 -0.23 0.00	19.28 -0.11 0.00	19.01 -0.27 0.00	17.66 -0.67 0.00
GENERAL____MILLS 23808	42.16 -0.83 -26.19	39.53 -0.87 -25.36	14.29 -0.71 -0.01	14.52 -0.67 -0.01	17.57 -0.65 -1.40	17.07 -0.50 -0.01	27.06 -0.33 -6.55	46.40 -0.13 -21.35	46.43 0.11 -20.57	55.76 0.08 -33.34	19.62 -0.24 -0.85	29.09 -0.13 -8.55	40.14 -0.04 -17.90	41.15 -0.04 -17.88	38.02 -0.50 -15.26	221.64 -0.24 -197.99	43.28 -0.18 -24.45	36.94 -0.19 -20.01	21.66 -0.26 -0.65	28.10 -0.41 -0.85	27.44 -0.15 0.00	19.33 -0.05 0.00	19.06 -0.22 0.00	17.71 -0.62 0.00
GE_PLASTICS____DRP 24183	17.62 0.81 0.00	15.74 0.71 0.00	15.66 0.66 0.00	15.85 0.66 0.00	17.55 0.72 0.00	18.32 0.76 0.00	21.76 0.91 0.00	26.37 1.19 0.00	27.10 1.34 0.00	23.59 1.26 0.00	20.04 1.04 0.00	21.82 1.14 0.00	23.47 1.19 0.00	24.57 1.24 0.00	24.52 1.26 0.00	32.29 1.34 -7.06	26.44 1.04 -6.39	21.57 0.96 -3.49	24.17 1.25 -1.64	34.68 1.64 -5.38	29.18 1.60 0.00	20.43 1.04 0.00	20.21 0.93 0.00	19.07 0.74 0.00

GILBOA___1 23756	17.53 0.72 0.00	15.66 0.62 0.00	15.58 0.59 0.00	15.76 0.57 0.00	17.44 0.62 0.00	18.24 0.68 0.00	21.77 0.92 0.00	26.43 1.26 0.00	27.16 1.41 0.00	23.63 1.29 0.00	20.08 1.07 0.00	21.86 1.18 0.00	23.57 1.29 0.00	24.71 1.39 0.00	24.66 1.40 0.00	32.55 1.48 -7.18	26.68 1.17 -6.50	21.71 1.04 -3.54	24.04 1.28 -1.48	33.61 1.66 -4.29	29.20 1.61 0.00	20.47 1.09 0.00	20.23 0.95 0.00	19.09 0.76 0.00
GILBOA___2 23757	17.53 0.72 0.00	15.66 0.62 0.00	15.58 0.59 0.00	15.76 0.57 0.00	17.44 0.62 0.00	18.24 0.68 0.00	21.77 0.92 0.00	26.43 1.26 0.00	27.16 1.41 0.00	23.63 1.29 0.00	20.08 1.07 0.00	21.86 1.18 0.00	23.57 1.29 0.00	24.71 1.39 0.00	24.66 1.40 0.00	32.55 1.48 -7.18	26.68 1.17 -6.50	21.71 1.04 -3.54	24.04 1.28 -1.48	33.61 1.66 -4.29	29.20 1.61 0.00	20.47 1.09 0.00	20.23 0.95 0.00	19.09 0.76 0.00
GILBOA___3 23758	17.53 0.72 0.00	15.66 0.62 0.00	15.58 0.59 0.00	15.76 0.57 0.00	17.44 0.62 0.00	18.24 0.68 0.00	21.77 0.92 0.00	26.43 1.26 0.00	27.16 1.41 0.00	23.63 1.29 0.00	20.08 1.07 0.00	21.86 1.18 0.00	23.57 1.29 0.00	24.71 1.39 0.00	24.66 1.40 0.00	32.55 1.48 -7.18	26.68 1.17 -6.50	21.71 1.04 -3.54	24.04 1.28 -1.48	33.61 1.66 -4.29	29.20 1.61 0.00	20.47 1.09 0.00	20.23 0.95 0.00	19.09 0.76 0.00
GILBOA___4 23759	17.53 0.72 0.00	15.66 0.62 0.00	15.58 0.59 0.00	15.76 0.57 0.00	17.44 0.62 0.00	18.24 0.68 0.00	21.77 0.92 0.00	26.43 1.26 0.00	27.16 1.41 0.00	23.63 1.29 0.00	20.08 1.07 0.00	21.86 1.18 0.00	23.57 1.29 0.00	24.71 1.39 0.00	24.66 1.40 0.00	32.55 1.48 -7.18	26.68 1.17 -6.50	21.71 1.04 -3.54	24.04 1.28 -1.48	33.61 1.66 -4.29	29.20 1.61 0.00	20.47 1.09 0.00	20.23 0.95 0.00	19.09 0.76 0.00
GILBOA____ 23599	17.53 0.72 0.00	15.66 0.62 0.00	15.58 0.59 0.00	15.76 0.57 0.00	17.44 0.62 0.00	18.24 0.68 0.00	21.77 0.92 0.00	26.43 1.26 0.00	27.16 1.41 0.00	23.63 1.29 0.00	20.08 1.07 0.00	21.86 1.18 0.00	23.57 1.29 0.00	24.71 1.39 0.00	24.66 1.40 0.00	32.55 1.48 -7.18	26.68 1.17 -6.50	21.71 1.04 -3.54	24.04 1.28 -1.48	33.61 1.66 -4.29	29.20 1.61 0.00	20.47 1.09 0.00	20.23 0.95 0.00	19.09 0.76 0.00
GINNA____ 23603	15.18 -1.14 0.48	13.50 -1.08 0.46	13.95 -1.04 0.00	14.15 -1.04 0.00	15.70 -1.10 0.03	16.52 -1.04 0.00	19.65 -1.08 0.12	23.59 -1.14 0.44	24.14 -1.07 0.55	20.86 -0.90 0.58	18.13 -0.86 0.02	19.62 -0.90 0.15	20.98 -0.97 0.34	21.94 -1.01 0.37	21.79 -1.20 0.27	7.59 -1.18 15.11	17.34 -0.95 0.72	15.20 -0.86 1.06	20.46 -1.04 -0.23	26.86 -1.35 -0.56	26.37 -1.22 0.00	18.51 -0.88 0.00	18.23 -1.05 0.00	17.14 -1.18 0.00
GLEN PARK____ 23778	16.04 -0.76 0.00	14.42 -0.61 0.00	14.36 -0.63 0.00	14.70 -0.49 0.00	16.36 -0.46 0.00	17.18 -0.38 0.00	20.61 -0.24 0.00	25.02 -0.16 0.00	25.63 -0.13 0.00	22.22 -0.11 0.00	18.88 -0.13 0.00	20.55 -0.12 0.00	22.17 -0.11 0.00	23.10 -0.22 0.00	22.94 -0.32 0.00	24.57 -0.36 -1.04	19.67 -0.28 -0.94	17.42 -0.21 -0.51	21.17 -0.25 -0.15	27.65 -0.23 -0.22	27.50 -0.09 0.00	19.30 -0.09 0.00	19.09 -0.18 0.00	18.07 -0.25 0.00
GLENWOOD_IC_1_G5 23712	18.32 1.52 0.00	16.36 1.32 0.00	16.21 1.22 0.00	16.38 1.19 0.00	18.10 1.27 0.00	18.98 1.42 0.00	22.76 1.91 0.00	27.79 2.61 0.00	28.61 2.86 0.00	24.91 2.58 0.00	24.28 2.26 -3.01	23.12 2.44 0.00	25.04 2.76 0.00	26.31 2.99 0.00	26.35 3.08 -0.01	34.35 3.18 -7.29	28.26 2.66 -6.59	22.94 2.23 -3.59	25.45 2.65 -1.52	36.23 3.48 -5.09	30.90 3.32 0.00	21.69 2.30 0.00	21.32 2.05 0.00	20.06 1.73 0.00
GLENWOOD_IC_2_G1 23688	18.23 1.43 0.00	16.28 1.25 0.00	16.14 1.15 0.00	16.31 1.13 0.00	18.02 1.20 0.00	18.90 1.34 0.00	22.66 1.81 0.00	27.66 2.48 0.00	28.47 2.72 0.00	24.79 2.45 0.00	24.15 2.14 -3.01	22.99 2.32 0.00	24.89 2.61 0.00	26.16 2.84 0.00	26.18 2.92 0.00	34.19 3.02 -7.28	28.12 2.52 -6.59	22.85 2.13 -3.59	25.32 2.53 -1.52	36.05 3.30 -5.09	30.73 3.14 0.00	21.58 2.19 0.00	21.22 1.94 0.00	19.97 1.64 0.00
GLENWOOD_IC_3_G1 23689	18.23 1.43 0.00	16.28 1.25 0.00	16.14 1.15 0.00	16.31 1.13 0.00	18.02 1.20 0.00	18.90 1.34 0.00	22.66 1.81 0.00	27.66 2.48 0.00	28.47 2.72 0.00	24.79 2.45 0.00	24.15 2.14 -3.01	22.99 2.32 0.00	24.89 2.61 0.00	26.16 2.84 0.00	26.18 2.92 0.00	34.19 3.02 -7.28	28.12 2.52 -6.59	22.85 2.13 -3.59	25.32 2.53 -1.52	36.05 3.30 -5.09	30.73 3.14 0.00	21.58 2.19 0.00	21.22 1.94 0.00	19.97 1.64 0.00
GLENWOOD___4 23550	18.32 1.52 0.00	16.36 1.32 0.00	16.21 1.22 0.00	16.38 1.19 0.00	18.10 1.27 0.00	18.98 1.42 0.00	22.76 1.91 0.00	27.79 2.61 0.00	28.61 2.86 0.00	24.91 2.58 0.00	24.28 2.26 -3.01	23.12 2.44 0.00	25.04 2.76 0.00	26.31 2.99 0.00	26.35 3.08 -0.01	34.35 3.18 -7.29	28.26 2.66 -6.59	22.94 2.23 -3.59	25.45 2.65 -1.52	36.23 3.48 -5.09	30.90 3.32 0.00	21.69 2.30 0.00	21.32 2.05 0.00	20.06 1.73 0.00
GLENWOOD___5 23614	18.32 1.52 0.00	16.36 1.32 0.00	16.21 1.22 0.00	16.38 1.19 0.00	18.10 1.27 0.00	18.98 1.42 0.00	22.76 1.91 0.00	27.79 2.61 0.00	28.61 2.86 0.00	24.91 2.58 0.00	24.28 2.26 -3.01	23.12 2.44 0.00	25.04 2.76 0.00	26.31 2.99 0.00	26.35 3.08 -0.01	34.35 3.18 -7.29	28.26 2.66 -6.59	22.94 2.23 -3.59	25.45 2.65 -1.52	36.23 3.48 -5.09	30.90 3.32 0.00	21.69 2.30 0.00	21.32 2.05 0.00	20.06 1.73 0.00
GLOBAL GREEN_PORT_GT1 23814	19.54 2.74 0.00	17.55 2.51 0.00	17.36 2.37 0.00	17.55 2.36 0.00	19.44 2.62 0.00	20.44 2.88 0.00	24.55 3.70 0.00	30.00 4.82 0.00	30.59 4.83 0.00	26.67 4.33 0.00	25.91 3.90 -3.01	24.76 4.08 0.00	26.76 4.48 0.00	27.83 4.51 0.00	27.78 4.53 0.00	35.42 4.25 -7.28	29.32 3.73 -6.59	23.63 2.91 -3.59	26.95 4.15 -1.52	38.74 5.99 -5.09	33.21 5.62 0.00	23.33 3.94 0.00	22.60 3.33 0.00	21.40 3.08 0.00
GLOBE___DSASP 323697	5.10 -1.71 10.00	3.45 -1.63 9.95	13.51 -1.46 0.02	13.74 -1.42 0.02	14.70 -1.51 0.62	16.15 -1.39 0.02	16.98 -1.45 2.42	14.92 -1.54 8.72	15.23 -1.35 9.18	7.27 -1.18 13.90	17.31 -1.30 0.39	15.67 -1.30 3.71	13.24 -1.30 7.74	14.26 -1.35 7.71	14.85 -1.79 6.62	-66.55 -1.63 88.80	8.88 -1.36 8.77	8.31 -1.25 7.56	19.91 -1.56 -0.20	26.31 -2.09 -0.75	25.80 -1.77 0.02	18.19 -1.18 0.02	18.01 -1.25 0.02	16.86 -1.46 0.01
GOETHSLN___LBMP 323567	18.19 1.38 0.00	16.24 1.21 0.00	16.11 1.11 0.00	16.27 1.09 0.00	17.99 1.16 0.00	18.87 1.31 0.00	22.62 1.77 0.00	27.60 2.42 0.00	28.38 2.63 0.00	24.69 2.35 0.00	20.97 1.96 0.00	22.83 2.15 0.00	24.73 2.45 0.00	26.05 2.72 0.00	26.08 2.82 0.00	34.12 2.95 -7.28	28.03 2.43 -6.59	22.86 2.14 -3.59	25.26 2.47 -1.52	35.31 3.16 -4.49	30.62 3.03 0.00	21.52 2.13 0.00	21.18 1.90 0.00	19.92 1.59 0.00

GOODYEAR_LAKE_HYD 323669	17.87 0.66 -0.40	15.99 0.57 -0.39	15.54 0.55 0.00	15.74 0.54 0.00	17.45 0.61 -0.02	18.29 0.73 0.00	22.01 1.06 -0.10	26.94 1.50 -0.27	27.87 1.66 -0.45	24.34 1.45 -0.56	20.22 1.20 -0.01	22.14 1.32 -0.14	24.04 1.45 -0.31	25.19 1.54 -0.33	25.02 1.50 -0.26	40.92 1.55 -15.49	26.42 1.24 -6.16	21.92 1.10 -3.70	23.39 1.26 -0.86	30.84 1.64 -1.55	29.23 1.64 0.00	20.51 1.12 0.00	20.27 0.99 0.00	19.15 0.82 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.12 0.37 -0.94	16.22 0.27 -0.91	15.28 0.29 0.00	15.48 0.29 0.00	17.22 0.35 -0.05	17.98 0.42 0.00	21.72 0.64 -0.23	26.95 0.95 -0.82	28.01 1.21 -1.05	24.68 1.06 -1.28	19.84 0.80 -0.03	21.92 0.91 -0.33	24.05 1.05 -0.72	25.20 1.12 -0.77	24.82 0.96 -0.60	54.17 1.07 -29.22	26.37 0.82 -6.54	22.36 0.72 -4.52	22.74 0.77 -0.69	30.23 1.00 -1.58	28.59 1.00 0.00	20.07 0.68 0.00	19.84 0.56 0.00	18.72 0.39 0.00
GOUDEY___7 23579	18.13 0.39 -0.94	16.23 0.29 -0.91	15.30 0.30 0.00	15.49 0.30 0.00	17.24 0.37 -0.05	17.99 0.43 0.00	21.74 0.66 -0.23	26.98 0.98 -0.82	28.03 1.23 -1.05	24.70 1.08 -1.28	19.86 0.82 -0.03	21.94 0.93 -0.33	24.07 1.07 -0.72	25.22 1.14 -0.77	24.84 0.98 -0.60	54.19 1.09 -29.22	26.39 0.84 -6.54	22.37 0.73 -4.52	22.76 0.79 -0.69	30.25 1.02 -1.58	28.61 1.03 0.00	20.08 0.70 0.00	19.86 0.58 0.00	18.73 0.40 0.00
GOUDEY___8 23580	18.12 0.37 -0.94	16.22 0.27 -0.91	15.28 0.29 0.00	15.48 0.29 0.00	17.22 0.35 -0.05	17.98 0.42 0.00	21.72 0.64 -0.23	26.95 0.95 -0.82	28.01 1.21 -1.05	24.68 1.06 -1.28	19.84 0.80 -0.03	21.92 0.91 -0.33	24.05 1.05 -0.72	25.20 1.12 -0.77	24.82 0.96 -0.60	54.17 1.07 -29.22	26.37 0.82 -6.54	22.36 0.72 -4.52	22.74 0.77 -0.69	30.23 1.00 -1.58	28.59 1.00 0.00	20.07 0.68 0.00	19.84 0.56 0.00	18.72 0.39 0.00
GOWANUS_GT1_1 24077	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT1_2 24078	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT1_3 24079	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT1_4 24080	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT1_5 24084	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT1_6 24111	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT1_7 24112	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT1_8 24113	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT2_1 24114	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT2_2 24115	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT2_3 24116	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00

GOWANUS_GT2_4 24117	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT2_5 24118	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT2_6 24119	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT2_7 24120	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT2_8 24121	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT3_1 24122	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT3_2 24123	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT3_3 24124	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00																			

GOWANUS_GT4_3 24132	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT4_4 24133	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT4_5 24134	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT4_6 24135	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT4_7 24136	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GOWANUS_GT4_8 24137	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GREENIDGE___3 23582	18.38 0.13 -1.45	16.47 0.03 -1.40	15.06 0.07 0.00	15.28 0.09 0.00	17.07 0.18 -0.08	17.86 0.29 0.00	21.79 0.58 -0.36	27.40 0.96 -1.26	28.43 1.20 -1.48	25.83 1.06 -2.44	19.81 0.75 -0.05	22.02 0.86 -0.48	24.28 0.97 -1.04	25.42 1.00 -1.09	24.86 0.73 -0.86	60.91 0.84 -36.18	26.02 0.63 -6.38	22.32 0.55 -4.65	22.38 0.64 -0.47	29.48 0.85 -0.97	28.55 0.96 0.00	20.03 0.64 0.00	19.73 0.46 0.00	18.54 0.22 0.00
GREENIDGE___4 23583	18.38 0.13 -1.45	16.47 0.03 -1.40	15.06 0.07 0.00	15.28 0.09 0.00	17.07 0.18 -0.08	17.86 0.29 0.00	21.79 0.58 -0.36	27.40 0.96 -1.26	28.43 1.20 -1.48	25.83 1.06 -2.44	19.81 0.75 -0.05	22.02 0.86 -0.48	24.28 0.97 -1.04	25.42 1.00 -1.09	24.86 0.73 -0.86	60.91 0.84 -36.18	26.02 0.63 -6.38	22.32 0.55 -4.65	22.38 0.64 -0.47	29.48 0.85 -0.97	28.55 0.96 0.00	20.03 0.64 0.00	19.73 0.46 0.00	18.54 0.22 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
GROVEVILLE___HYD 323602	18.14 1.34 0.00	16.20 1.17 0.00	16.09 1.10 0.00	16.26 1.07 0.00	17.98 1.15 0.00	18.86 1.30 0.00	22.64 1.79 0.00	27.64 2.46 0.00	28.43 2.68 0.00	24.74 2.40 0.00	21.01 2.01 0.00	22.87 2.19 0.00	24.74 2.46 0.00	26.01 2.69 0.00	26.01 2.75 0.00	34.06 2.90 -7.27	27.97 2.37 -6.58	22.78 2.07 -3.59	25.24 2.44 -1.54	35.38 3.15 -4.58	30.64 3.05 0.00	21.47 2.09 0.00	21.11 1.84 0.00	19.84 1.52 0.00
HAMPSHIRE___PAPER_HYD 323593	16.05 -0.75 0.00	14.44 -0.60 0.00	14.40 -0.59 0.00	14.65 -0.53 0.00	16.27 -0.55 0.00	17.00 -0.56 0.00	20.21 -0.64 0.00	24.37 -0.81 0.00	24.86 -0.89 0.00	21.51 -0.83 0.00	18.31 -0.70 0.00	19.90 -0.78 0.00	21.40 -0.88 0.00	22.37 -0.95 0.00	22.32 -0.94 0.00	23.56 -1.02 -0.70	18.85 -0.80 -0.64	16.77 -0.70 -0.35	20.52 -0.84 -0.09	26.68 -1.05 -0.08	26.61 -0.98 0.00	18.68 -0.71 0.00	18.59 -0.68 0.00	17.70 -0.63 0.00
HARDSCRABBLE_WT_PWR 323673	17.25 0.45 0.00	15.44 0.40 0.00	15.37 0.37 0.00	15.50 0.32 0.00	17.13 0.31 0.00	17.95 0.39 0.00	21.53 0.68 0.00	26.12 0.94 0.00	26.89 1.13 0.00	23.43 1.09 0.00	19.91 0.91 0.00	21.67 0.99 0.00	23.35 1.07 0.00	24.34 1.02 0.00	24.21 0.94 0.00	25.91 1.01 -1.01	20.66 0.74 -0.92	18.33 0.71 -0.50	22.42 1.03 -0.11	29.05 1.39 0.00	28.98 1.39 0.00	20.31 0.93 0.00	20.01 0.74 0.00	18.79 0.46 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.00 1.19 0.00	16.07 1.03 0.00	15.95 0.96 0.00	16.13 0.94 0.00	17.82 1.00 0.00	18.70 1.14 0.00	22.43 1.58 0.00	27.37 2.19 0.00	28.16 2.40 0.00	24.50 2.16 0.00	20.82 1.81 0.00	22.66 1.99 0.00	24.51 2.24 0.00	25.79 2.47 0.00	25.80 2.54 0.00	33.75 2.69 -7.18	27.72 2.22 -6.49	22.59 1.93 -3.54	25.01 2.25 -1.49	34.90 2.89 -4.35	30.38 2.79 0.00	21.29 1.91 0.00	20.94 1.66 0.00	19.69 1.36 0.00
HARZA MOOSE___RIVER 24016	16.72 -0.08 0.00	14.97 -0.06 0.00	14.92 -0.07 0.00	15.15 -0.04 0.00	16.82 0.00 0.00	17.61 0.05 0.00	21.04 0.20 0.00	25.48 0.31 0.00	26.11 0.35 0.00	22.66 0.32 0.00	19.25 0.24 0.00	20.96 0.29 0.00	22.57 0.29 0.00	23.57 0.25 0.00	23.47 0.21 0.00	25.08 0.19 -1.00	20.06 0.15 -0.90	17.77 0.15 -0.49	21.62 0.22 -0.13	28.08 0.33 -0.10	27.98 0.39 0.00	19.63 0.25 0.00	19.45 0.17 0.00	18.42 0.10 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.23 1.43 0.00	16.28 1.24 0.00	16.14 1.15 0.00	16.31 1.12 0.00	18.02 1.20 0.00	18.92 1.36 0.00	22.69 1.84 0.00	27.71 2.53 0.00	28.56 2.80 0.00	24.86 2.53 0.00	21.14 2.13 0.00	23.01 2.34 0.00	24.91 2.64 0.00	119.00 2.89 -92.79	225.13 2.95 -198.92	176.02 3.09 -149.04	28.17 2.57 -6.60	22.95 2.23 -3.60	25.37 2.57 -1.52	35.45 3.31 -4.49	30.75 3.16 0.00	21.61 2.23 0.00	21.26 1.98 0.00	19.99 1.66 0.00

HEMPSTEAD____ 23647	18.33 1.53 0.00	16.37 1.34 0.00	16.22 1.22 0.00	16.38 1.19 0.00	18.09 1.27 0.00	18.97 1.41 0.00	22.74 1.89 0.00	27.76 2.58 0.00	28.58 2.82 0.00	24.88 2.55 0.00	24.28 2.27 -3.01	23.08 2.41 0.00	25.01 2.73 0.00	26.25 2.93 0.00	26.30 3.03 -0.01	34.28 3.10 -7.29	28.23 2.63 -6.59	22.87 2.16 -3.59	25.41 2.62 -1.52	36.20 3.45 -5.09	30.84 3.26 0.00	21.67 2.28 0.00	21.33 2.05 0.00	20.08 1.75 0.00
HICKLING____1 23621	22.10 0.35 -4.95	20.14 0.20 -4.90	15.25 0.26 0.00	15.46 0.28 0.00	17.51 0.40 -0.29	18.08 0.52 0.00	22.88 0.86 -1.17	30.75 1.32 -4.25	31.97 1.59 -4.63	30.71 1.38 -6.99	20.17 0.98 -0.18	23.68 1.14 -1.86	27.50 1.32 -3.90	28.61 1.37 -3.91	27.66 1.07 -3.32	80.44 1.23 -55.32	28.96 0.92 -9.03	24.70 0.81 -6.76	22.81 0.93 -0.60	30.09 1.19 -1.24	28.85 1.26 0.00	20.25 0.86 0.00	19.97 0.69 0.00	18.73 0.40 0.00
HICKLING____2 23622	22.10 0.35 -4.95	20.14 0.20 -4.90	15.25 0.26 0.00	15.46 0.28 0.00	17.51 0.40 -0.29	18.08 0.52 0.00	22.88 0.86 -1.17	30.75 1.32 -4.25	31.97 1.59 -4.63	30.71 1.38 -6.99	20.17 0.98 -0.18	23.68 1.14 -1.86	27.50 1.32 -3.90	28.61 1.37 -3.91	27.66 1.07 -3.32	80.44 1.23 -55.32	28.96 0.92 -9.03	24.70 0.81 -6.76	22.81 0.93 -0.60	30.09 1.19 -1.24	28.85 1.26 0.00	20.25 0.86 0.00	19.97 0.69 0.00	18.73 0.40 0.00
HIGH FALLS____HY 23754	18.10 1.30 0.00	16.17 1.13 0.00	16.05 1.05 0.00	16.22 1.03 0.00	17.91 1.09 0.00	18.81 1.25 0.00	22.61 1.76 0.00	27.62 2.44 0.00	28.43 2.67 0.00	24.73 2.39 0.00	20.99 1.99 0.00	22.83 2.15 0.00	24.69 2.41 0.00	25.98 2.66 0.00	25.96 2.70 0.00	33.95 2.87 -7.20	27.90 2.37 -6.51	22.74 2.06 -3.55	25.19 2.40 -1.52	35.29 3.09 -4.54	30.61 3.02 0.00	21.46 2.08 0.00	21.10 1.82 0.00	19.82 1.49 0.00
HILLBURN____GT 23639	18.01 1.20 0.00	16.09 1.05 0.00	15.96 0.97 0.00	16.13 0.94 0.00	17.82 1.00 0.00	18.70 1.14 0.00	22.44 1.59 0.00	27.38 2.21 0.00	28.17 2.42 0.00	24.51 2.18 0.00	20.84 1.83 0.00	22.69 2.02 0.00	24.55 2.27 0.00	25.83 2.51 0.00	25.84 2.58 0.00	33.81 2.72 -7.20	27.77 2.25 -6.51	22.62 1.95 -3.55	25.04 2.27 -1.50	34.95 2.91 -4.38	30.39 2.81 0.00	21.31 1.93 0.00	20.96 1.68 0.00	19.71 1.38 0.00
HISHELDN_WT_PWR 323625	30.61 -0.82 -14.63	28.35 -0.84 -14.15	14.28 -0.71 0.00	14.53 -0.65 0.00	17.00 -0.60 -0.77	17.11 -0.46 0.00	24.23 -0.27 -3.65	37.24 -0.05 -12.11	38.38 0.19 -12.44	41.05 0.16 -18.55	19.33 -0.15 -0.48	25.36 -0.07 -4.75	32.34 0.00 -10.05	33.49 -0.01 -10.17	31.35 -0.41 -8.49	207.67 -0.18 -183.97	43.36 -0.17 -24.51	36.80 -0.17 -19.84	21.72 -0.22 -0.67	28.23 -0.33 -0.90	27.48 -0.11 0.00	19.35 -0.04 0.00	19.08 -0.20 0.00	17.76 -0.57 0.00
HOLTSVILLE_IC_1 23690	18.74 1.94 0.00	16.77 1.74 0.00	16.60 1.61 0.00	16.76 1.58 0.00	18.52 1.70 0.00	19.40 1.84 0.00	23.25 2.40 0.00	28.39 3.22 0.00	29.11 3.35 0.00	25.36 3.02 0.00	24.77 2.75 -3.01	23.56 2.89 0.00	25.48 3.21 0.00	26.61 3.29 0.00	26.64 3.38 0.00	34.57 3.40 -7.28	28.60 2.99 -6.59	23.12 2.40 -3.59	25.80 3.01 -1.52	36.86 4.11 -5.09	31.37 3.78 0.00	22.05 2.66 0.00	21.68 2.41 0.00	20.51 2.18 0.00
HOLTSVILLE_IC_10 23699	18.84 2.04 0.00	16.86 1.82 0.00	16.68 1.69 0.00	16.85 1.67 0.00	18.62 1.80 0.00	19.52 1.96 0.00	23.40 2.56 0.00	28.58 3.41 0.00	29.31 3.56 0.00	25.53 3.19 0.00	24.91 2.90 -3.01	23.72 3.04 0.00	25.65 3.37 0.00	26.77 3.45 0.00	26.80 3.54 0.00	34.74 3.56 -7.28	28.75 3.15 -6.59	23.26 2.55 -3.59	25.98 3.18 -1.52	37.10 4.35 -5.09	31.61 4.02 0.00	22.16 2.77 0.00	21.77 2.49 0.00	20.58 2.26 0.00
HOLTSVILLE_IC_2 23691	18.74 1.94 0.00	16.77 1.74 0.00	16.60 1.61 0.00	16.76 1.58 0.00	18.52 1.70 0.00	19.40 1.84 0.00	23.25 2.40 0.00	28.39 3.22 0.00	29.11 3.35 0.00	25.36 3.02 0.00	24.77 2.75 -3.01	23.56 2.89 0.00	25.48 3.21 0.00	26.61 3.29 0.00	26.64 3.38 0.00	34.57 3.40 -7.28	28.60 2.99 -6.59	23.12 2.40 -3.59	25.80 3.01 -1.52	36.86 4.11 -5.09	31.37 3.78 0.00	22.05 2.66 0.00	21.68 2.41 0.00	20.51 2.18 0.00
HOLTSVILLE_IC_3 23692	18.74 1.94 0.00	16.77 1.74 0.00	16.60 1.61 0.00	16.76 1.58 0.00	18.52 1.70 0.00	19.40 1.84 0.00	23.25 2.40 0.00	28.39 3.22 0.00	29.11 3.35 0.00	25.36 3.02 0.00	24.77 2.75 -3.01	23.56 2.89 0.00	25.48 3.21 0.00	26.61 3.29 0.00	26.64 3.38 0.00	34.57 3.40 -7.28	28.60 2.99 -6.59	23.12 2.40 -3.59	25.80 3.01 -1.52	36.86 4.11 -5.09	31.37 3.78 0.00	22.05 2.66 0.00	21.68 2.41 0.00	20.51 2.18 0.00
HOLTSVILLE_IC_4 23693	18.74 1.94 0.00	16.77 1.74 0.00	16.60 1.61 0.00	16.76 1.58 0.00	18.52 1.70 0.00	19.40 1.84 0.00	23.25 2.40 0.00	28.39 3.22 0.00	29.11 3.35 0.00	25.36 3.02 0.00	24.77 2.75 -3.01	23.56 2.89 0.00	25.48 3.21 0.00	26.61 3.29 0.00	26.64 3.38 0.00	34.57 3.40 -7.28	28.60 2.99 -6.59	23.12 2.40 -3.59	25.80 3.01 -1.52	36.86 4.11 -5.09	31.37 3.78 0.00	22.05 2.66 0.00	21.68 2.41 0.00	20.51 2.18 0.00
HOLTSVILLE_IC_5 23694	18.74 1.94 0.00	16.77 1.74 0.00	16.60 1.61 0.00	16.76 1.58 0.00	18.52 1.70 0.00	19.40 1.84 0.00	23.25 2.40 0.00	28.39 3.22 0.00	29.11 3.35 0.00	25.36 3.02 0.00	24.77 2.75 -3.01	23.56 2.89 0.00	25.48 3.21 0.00	26.61 3.29 0.00	26.64 3.38 0.00	34.57 3.40 -7.28	28.60 2.99 -6.59	23.12 2.40 -3.59	25.80 3.01 -1.52	36.86 4.11 -5.09	31.37 3.78 0.00	22.05 2.66 0.00	21.68 2.41 0.00	20.51 2.18 0.00
HOLTSVILLE_IC_6 23695	18.84 2.04 0.00	16.86 1.82 0.00	16.68 1.69 0.00	16.85 1.67 0.00	18.62 1.80 0.00	19.52 1.96 0.00	23.40 2.56 0.00	28.58 3.41 0.00	29.31 3.56 0.00	25.53 3.19 0.00	24.91 2.90 -3.01	23.72 3.04 0.00	25.65 3.37 0.00	26.77 3.45 0.00	26.80 3.54 0.00	34.74 3.56 -7.28	28.75 3.15 -6.59	23.26 2.55 -3.59	25.98 3.18 -1.52	37.10 4.35 -5.09	31.61 4.02 0.00	22.16 2.77 0.00	21.77 2.49 0.00	20.58 2.26 0.00
HOLTSVILLE_IC_7 23696	18.84 2.04 0.00	16.86 1.82 0.00	16.68 1.69 0.00	16.85 1.67 0.00	18.62 1.80 0.00	19.52 1.96 0.00	23.40 2.56 0.00	28.58 3.41 0.00	29.31 3.56 0.00	25.53 3.19 0.00	24.91 2.90 -3.01	23.72 3.04 0.00	25.65 3.37 0.00	26.77 3.45 0.00	26.80 3.54 0.00	34.74 3.56 -7.28	28.75 3.15 -6.59	23.26 2.55 -3.59	25.98 3.18 -1.52	37.10 4.35 -5.09	31.61 4.02 0.00	22.16 2.77 0.00	21.77 2.49 0.00	20.58 2.26 0.00
HOLTSVILLE_IC_8 23697	18.84 2.04 0.00	16.86 1.82 0.00	16.68 1.69 0.00	16.85 1.67 0.00	18.62 1.80 0.00	19.52 1.96 0.00	23.40 2.56 0.00	28.58 3.41 0.00	29.31 3.56 0.00	25.53 3.19 0.00	24.91 2.90 -3.01	23.72 3.04 0.00	25.65 3.37 0.00	26.77 3.45 0.00	26.80 3.54 0.00	34.74 3.56 -7.28	28.75 3.15 -6.59	23.26 2.55 -3.59	25.98 3.18 -1.52	37.10 4.35 -5.09	31.61 4.02 0.00	22.16 2.77 0.00	21.77 2.49 0.00	20.58 2.26 0.00

HOLTSVILLE_IC_9 23698	18.84 2.04 0.00	16.86 1.82 0.00	16.68 1.69 0.00	16.85 1.67 0.00	18.62 1.80 0.00	19.52 1.96 0.00	23.40 2.56 0.00	28.58 3.41 0.00	29.31 3.56 0.00	25.53 3.19 0.00	24.91 2.90 -3.01	23.72 3.04 0.00	25.65 3.37 0.00	26.77 3.45 0.00	26.80 3.54 0.00	34.74 3.56 -7.28	28.75 3.15 -6.59	23.26 2.55 -3.59	25.98 3.18 -1.52	37.10 4.35 -5.09	31.61 4.02 0.00	22.16 2.77 0.00	21.77 2.49 0.00	20.58 2.26 0.00
HOWARD_WT_PWR 323690	24.94 -0.09 -8.23	23.01 -0.17 -8.15	14.86 -0.13 0.00	15.15 -0.04 0.00	17.42 0.11 -0.48	17.88 0.32 0.00	23.52 0.71 -1.96	33.45 1.21 -7.06	34.68 1.48 -7.45	34.96 1.28 -11.35	20.19 0.88 -0.30	24.71 1.02 -3.02	29.76 1.15 -6.33	30.86 1.20 -6.34	29.48 0.84 -5.38	108.89 1.04 -83.96	31.83 0.78 -12.04	27.20 0.67 -9.40	22.64 0.81 -0.56	29.73 1.03 -1.04	28.79 1.20 0.00	20.22 0.83 0.00	19.90 0.62 0.00	18.55 0.22 0.00
HQ_GEN_CEDARS 23644	16.45 -0.36 0.00	14.82 -0.22 0.00	14.79 -0.20 0.00	15.01 -0.18 0.00	16.64 -0.18 0.00	17.29 -0.27 0.00	20.45 -0.40 0.00	24.58 -0.60 0.00	24.99 -0.76 0.00	21.58 -0.76 0.00	18.39 -0.62 0.00	19.96 -0.72 0.00	21.46 -0.81 0.00	22.47 -0.85 0.00	22.49 -0.78 0.00	23.44 -0.86 -0.40	18.71 -0.66 -0.36	16.73 -0.59 -0.20	20.56 -0.75 -0.05	26.67 -0.98 0.00	26.64 -0.94 0.00	18.73 -0.66 0.00	18.71 -0.56 0.00	17.90 -0.42 0.00
HQ_GEN_CEDARS_PROXY 323590	16.45 -0.36 0.00	14.82 -0.22 0.00	14.79 -0.20 0.00	15.01 -0.18 0.00	16.64 -0.18 0.00	17.29 -0.27 0.00	20.45 -0.40 0.00	24.58 -0.60 0.00	24.99 -0.76 0.00	21.58 -0.76 0.00	18.39 -0.62 0.00	19.96 -0.72 0.00	21.46 -0.81 0.00	22.47 -0.85 0.00	22.49 -0.78 0.00	23.44 -0.86 -0.40	18.71 -0.66 -0.36	16.73 -0.59 -0.20	20.56 -0.75 -0.05	26.67 -0.98 0.00	26.64 -0.94 0.00	18.73 -0.66 0.00	18.71 -0.56 0.00	17.90 -0.42 0.00
HQ_GEN_IMPORT 323601	16.58 -0.22 0.00	14.87 -0.17 0.00	14.84 -0.15 0.00	15.04 -0.14 0.00	16.67 -0.16 0.00	17.38 -0.18 0.00	20.55 -0.30 0.00	24.70 -0.48 0.00	25.16 -0.59 0.00	21.75 -0.58 0.00	18.55 -0.46 0.00	20.15 -0.53 0.00	21.71 -0.57 0.00	22.72 -0.60 0.00	22.72 -0.55 0.00	23.47 -0.61 -0.20	18.70 -0.49 -0.18	16.78 -0.44 -0.10	20.73 -0.56 -0.02	26.92 -0.74 0.00	26.87 -0.72 0.00	18.91 -0.48 0.00	18.90 -0.37 0.00	18.08 -0.25 0.00
HQ_GEN_WHEEL 23651	16.58 -0.22 0.00	14.87 -0.17 0.00	14.84 -0.15 0.00	15.04 -0.14 0.00	16.67 -0.16 0.00	17.38 -0.18 0.00	20.55 -0.30 0.00	24.70 -0.48 0.00	25.16 -0.59 0.00	21.75 -0.58 0.00	18.55 -0.46 0.00	20.15 -0.53 0.00	21.71 -0.57 0.00	22.72 -0.60 0.00	22.72 -0.55 0.00	23.47 -0.61 -0.20	18.70 -0.49 -0.18	16.78 -0.44 -0.10	20.73 -0.56 -0.02	26.92 -0.74 0.00	26.87 -0.72 0.00	18.91 -0.48 0.00	18.90 -0.37 0.00	18.08 -0.25 0.00
HUDSON_AVE_GT_3 23810	18.26 1.46 0.00	16.30 1.26 0.00	16.17 1.17 0.00	16.33 1.15 0.00	18.05 1.23 0.00	18.95 1.39 0.00	22.74 1.89 0.00	27.76 2.59 0.00	28.57 2.82 0.00	24.86 2.53 0.00	21.13 2.13 0.00	23.00 2.33 0.00	24.91 2.63 0.00	26.23 2.91 0.00	26.25 2.98 0.00	34.29 3.12 -7.28	28.16 2.56 -6.59	22.96 2.24 -3.59	25.38 2.59 -1.52	35.46 3.32 -4.49	30.76 3.18 0.00	21.61 2.23 0.00	21.27 1.99 0.00	20.00 1.67 0.00
HUDSON_AVE_GT_4 23540	18.26 1.46 0.00	16.30 1.26 0.00	16.17 1.17 0.00	16.33 1.15 0.00	18.05 1.23 0.00	18.95 1.39 0.00	22.74 1.89 0.00	27.76 2.59 0.00	28.57 2.82 0.00	24.86 2.53 0.00	21.13 2.13 0.00	23.00 2.33 0.00	24.91 2.63 0.00	26.23 2.91 0.00	26.25 2.98 0.00	34.29 3.12 -7.28	28.16 2.56 -6.59	22.96 2.24 -3.59	25.38 2.59 -1.52	35.46 3.32 -4.49	30.76 3.18 0.00	21.61 2.23 0.00	21.27 1.99 0.00	20.00 1.67 0.00
HUDSON_AVE_GT_5 23657	18.26 1.46 0.00	16.30 1.26 0.00	16.17 1.17 0.00	16.33 1.15 0.00	18.05 1.23 0.00	18.95 1.39 0.00	22.74 1.89 0.00	27.76 2.59 0.00	28.57 2.82 0.00	24.86 2.53 0.00	21.13 2.13 0.00	23.00 2.33 0.00	24.91 2.63 0.00	26.23 2.91 0.00	26.25 2.98 0.00	34.29 3.12 -7.28	28.16 2.56 -6.59	22.96 2.24 -3.59	25.38 2.59 -1.52	35.46 3.32 -4.49	30.76 3.18 0.00	21.61 2.23 0.00	21.27 1.99 0.00	20.00 1.67 0.00
HUDSON_AVE_10 24168	18.18 1.38 0.00	16.22 1.18 0.00	16.09 1.09 0.00	16.26 1.08 0.00	17.97 1.15 0.00	18.85 1.29 0.00	22.62 1.77 0.00	27.61 2.43 0.00	28.44 2.69 0.00	24.75 2.42 0.00	21.00 1.99 0.01	22.86 2.19 0.00	24.78 2.50 0.00	26.09 2.77 0.00	26.11 2.85 0.00	34.14 2.96 -7.28	28.02 2.42 -6.59	22.85 2.14 -3.59	25.26 2.46 -1.52	35.30 3.15 -4.49	30.61 3.02 0.00	21.52 2.13 0.00	21.20 1.92 0.00	19.92 1.60 0.00
HUNTER_MOUNT___DRP 323613	18.08 1.28 0.00	16.13 1.10 0.00	16.02 1.03 0.00	16.21 1.02 0.00	17.94 1.12 0.00	18.81 1.25 0.00	22.51 1.66 0.00	27.43 2.26 0.00	28.24 2.49 0.00	24.63 2.30 0.00	20.92 1.91 0.00	22.77 2.10 0.00	24.57 2.29 0.00	25.77 2.45 0.00	25.71 2.45 0.00	33.63 2.54 -7.20	27.54 2.02 -6.51	22.45 1.78 -3.55	25.02 2.17 -1.58	35.40 2.83 -4.91	30.38 2.80 0.00	21.27 1.89 0.00	20.94 1.66 0.00	19.67 1.35 0.00
HUNTINGTON_RES_REC 323705	18.62 1.82 0.00	16.64 1.60 0.00	16.46 1.47 0.00	16.63 1.44 0.00	18.37 1.55 0.00	19.25 1.69 0.00	23.04 2.19 0.00	28.13 2.95 0.00	28.93 3.17 0.00	25.18 2.84 0.00	24.60 2.58 -3.01	23.39 2.72 0.00	25.32 3.04 0.00	26.48 3.16 0.00	26.51 3.25 0.00	34.45 3.28 -7.28	28.45 2.85 -6.59	23.00 2.29 -3.59	25.62 2.83 -1.52	36.61 3.86 -5.09	31.18 3.60 0.00	21.89 2.50 0.00	21.56 2.29 0.00	20.36 2.03 0.00
HUNTLEY___63 23557	24.35 -1.13 -8.68	21.94 -1.14 -8.04	14.02 -0.98 0.00	14.25 -0.94 0.00	16.22 -0.96 -0.36	16.74 -0.82 0.00	22.50 -0.70 -2.35	30.45 -0.58 -5.85	28.83 -0.37 -3.45	31.40 -0.32 -9.38	18.65 -0.59 -0.22	22.40 -0.50 -2.22	26.31 -0.44 -4.48	27.13 -0.46 -4.27	26.31 -0.92 -3.97	57.66 -0.72 -34.50	23.56 -0.61 -5.15	20.21 -0.57 -3.66	20.93 -0.73 -0.39	27.43 -1.02 -0.79	26.88 -0.71 0.00	18.94 -0.45 0.00	18.69 -0.58 0.00	17.43 -0.89 0.00
HUNTLEY___64 23558	24.35 -1.13 -8.68	21.94 -1.14 -8.04	14.02 -0.98 0.00	14.25 -0.94 0.00	16.22 -0.96 -0.36	16.74 -0.82 0.00	22.50 -0.70 -2.35	30.45 -0.58 -5.85	28.83 -0.37 -3.45	31.40 -0.32 -9.38	18.65 -0.59 -0.22	22.40 -0.50 -2.22	26.31 -0.44 -4.48	27.13 -0.46 -4.27	26.31 -0.92 -3.97	57.66 -0.72 -34.50	23.56 -0.61 -5.15	20.21 -0.57 -3.66	20.93 -0.73 -0.39	27.43 -1.02 -0.79	26.88 -0.71 0.00	18.94 -0.45 0.00	18.69 -0.58 0.00	17.43 -0.89 0.00
HUNTLEY___65 23559	24.35 -1.13 -8.68	21.94 -1.14 -8.04	14.02 -0.98 0.00	14.25 -0.94 0.00	16.22 -0.96 -0.36	16.74 -0.82 0.00	22.50 -0.70 -2.35	30.45 -0.58 -5.85	28.83 -0.37 -3.45	31.40 -0.32 -9.38	18.65 -0.59 -0.22	22.40 -0.50 -2.22	26.31 -0.44 -4.48	27.13 -0.46 -4.27	26.31 -0.92 -3.97	57.66 -0.72 -34.50	23.56 -0.61 -5.15	20.21 -0.57 -3.66	20.93 -0.73 -0.39	27.43 -1.02 -0.79	26.88 -0.71 0.00	18.94 -0.45 0.00	18.69 -0.58 0.00	17.43 -0.89 0.00

HUNTLEY___66 23560	24.35 -1.13 -8.68	21.94 -1.14 -8.04	14.02 -0.98 0.00	14.25 -0.94 0.00	16.22 -0.96 -0.36	16.74 -0.82 0.00	22.50 -0.70 -2.35	30.45 -0.58 -5.85	28.83 -0.37 -3.45	31.40 -0.32 -9.38	18.65 -0.59 -0.22	22.40 -0.50 -2.22	26.31 -0.44 -4.48	27.13 -0.46 -4.27	26.31 -0.92 -3.97	57.66 -0.72 -34.50	23.56 -0.61 -5.15	20.21 -0.57 -3.66	20.93 -0.73 -0.39	27.43 -1.02 -0.79	26.88 -0.71 0.00	18.94 -0.45 0.00	18.69 -0.58 0.00	17.43 -0.89 0.00
HUNTLEY___67 23561	46.68 -1.20 -31.07	43.92 -1.19 -30.08	13.97 -1.02 0.00	14.20 -0.99 0.00	17.45 -1.02 -1.64	16.69 -0.88 -0.01	27.81 -0.81 -7.77	50.90 -0.73 -26.46	53.06 -0.52 -27.82	61.10 -0.46 -39.23	19.32 -0.70 -1.01	30.15 -0.63 -10.10	43.27 -0.58 -21.57	44.90 -0.62 -22.19	40.25 -1.05 -18.04	394.42 -0.77 -371.31	62.87 -0.54 -44.40	53.00 -0.51 -36.39	21.50 -0.66 -0.88	27.57 -0.92 -0.83	26.95 -0.64 0.00	18.99 -0.40 0.00	18.73 -0.54 0.00	17.36 -0.97 0.00
HUNTLEY___68 23562	46.68 -1.20 -31.07	43.92 -1.19 -30.08	13.97 -1.02 0.00	14.20 -0.99 0.00	17.45 -1.02 -1.64	16.69 -0.88 -0.01	27.81 -0.81 -7.77	50.90 -0.73 -26.46	53.06 -0.52 -27.82	61.10 -0.46 -39.23	19.32 -0.70 -1.01	30.15 -0.63 -10.10	43.27 -0.58 -21.57	44.90 -0.62 -22.19	40.25 -1.05 -18.04	394.42 -0.77 -371.31	62.87 -0.54 -44.40	53.00 -0.51 -36.39	21.50 -0.66 -0.88	27.57 -0.92 -0.83	26.95 -0.64 0.00	18.99 -0.40 0.00	18.73 -0.54 0.00	17.36 -0.97 0.00
HYLAND___LFGE 323620	20.37 0.12 -3.45	18.07 -0.02 -3.05	15.03 0.03 0.00	15.26 0.08 0.00	17.13 0.20 -0.11	17.97 0.41 0.00	22.73 0.86 -1.02	28.94 1.37 -2.40	29.38 1.62 -2.01	27.00 1.44 -3.23	20.08 1.00 -0.06	22.44 1.10 -0.67	24.92 1.21 -1.44	26.09 1.26 -1.51	25.37 0.92 -1.19	72.82 1.06 -47.87	27.44 0.81 -7.62	23.59 0.72 -5.75	22.59 0.88 -0.44	29.65 1.15 -0.85	28.98 1.40 0.00	20.36 0.97 0.00	20.00 0.73 0.00	18.65 0.32 0.00
INDECK___CORINTH 23802	17.77 0.97 0.00	15.86 0.82 0.00	15.81 0.82 0.00	16.01 0.82 0.00	17.75 0.92 0.00	18.56 1.00 0.00	22.31 1.46 0.00	26.94 1.77 0.00	27.85 2.10 0.00	24.29 1.95 0.00	20.58 1.58 0.00	22.40 1.72 0.00	23.98 1.71 0.00	24.93 1.61 0.00	24.84 1.58 0.00	31.69 1.74 -6.06	25.82 1.33 -5.48	21.40 1.29 -2.99	24.76 1.89 -1.60	35.96 2.50 -5.80	29.97 2.38 0.00	20.88 1.49 0.00	20.55 1.28 0.00	19.25 0.92 0.00
INDECK___ILION 23567	17.12 0.31 0.00	15.31 0.27 0.00	15.25 0.25 0.00	15.42 0.23 0.00	17.07 0.25 0.00	17.85 0.28 0.00	21.30 0.45 0.00	25.79 0.61 0.00	26.48 0.72 0.00	23.04 0.70 0.00	19.58 0.57 0.00	21.31 0.64 0.00	22.96 0.68 0.00	23.99 0.67 0.00	23.89 0.62 0.00	25.57 0.67 -1.01	20.43 0.50 -0.92	18.10 0.48 -0.50	22.06 0.68 -0.11	28.55 0.90 0.00	28.47 0.88 0.00	19.97 0.59 0.00	19.74 0.46 0.00	18.63 0.31 0.00
INDECK___OLEAN 23982	35.77 0.30 -18.67	33.90 0.09 -18.77	15.24 0.24 0.00	15.44 0.25 0.00	18.40 0.40 -1.17	18.08 0.51 -0.01	25.98 0.85 -4.28	42.92 1.35 -16.39	44.51 1.58 -17.17	50.29 1.32 -26.64	20.49 0.76 -0.72	28.88 0.99 -7.22	38.62 1.24 -15.10	39.63 1.29 -15.02	36.93 0.77 -12.90	171.68 1.04 -146.75	38.33 0.70 -18.62	32.79 0.60 -15.07	22.57 0.69 -0.61	29.41 0.82 -0.93	28.53 0.95 0.00	20.08 0.70 0.00	19.82 0.54 0.00	18.49 0.17 0.00
INDECK___OSWEGO 23783	16.48 -0.32 0.00	14.73 -0.30 0.00	14.69 -0.30 0.00	14.89 -0.30 0.00	16.50 -0.33 0.00	17.21 -0.35 0.00	20.45 -0.40 0.00	24.76 -0.42 0.00	25.40 -0.36 0.00	22.04 -0.29 0.00	18.72 -0.28 0.00	20.39 -0.29 0.00	21.99 -0.29 0.00	23.01 -0.31 0.00	22.89 -0.37 0.00	24.68 -0.37 -1.16	19.79 -0.28 -1.05	17.45 -0.24 -0.57	21.12 -0.34 -0.19	27.60 -0.43 -0.38	27.17 -0.41 0.00	19.10 -0.28 0.00	18.98 -0.30 0.00	18.05 -0.28 0.00
INDECK___YERKES 23781	24.36 -1.12 -8.68	21.96 -1.12 -8.04	14.04 -0.96 0.00	14.26 -0.93 0.00	16.24 -0.95 -0.36	16.77 -0.80 0.00	22.53 -0.68 -2.35	30.48 -0.55 -5.85	28.87 -0.33 -3.45	31.42 -0.30 -9.38	18.67 -0.56 -0.22	22.42 -0.47 -2.22	26.34 -0.41 -4.48	27.16 -0.43 -4.27	26.34 -0.89 -3.97	57.69 -0.69 -34.50	23.58 -0.59 -5.15	20.23 -0.56 -3.66	20.95 -0.71 -0.39	27.46 -0.99 -0.79	26.91 -0.68 0.00	18.96 -0.43 0.00	18.72 -0.56 0.00	17.46 -0.87 0.00
INDIAN POINT_GT_1 24139	17.98 1.18 0.00	16.05 1.02 0.00	15.93 0.94 0.00	16.10 0.91 0.00	17.79 0.96 0.00	18.66 1.10 0.00	22.38 1.53 0.00	27.31 2.13 0.00	28.10 2.35 0.00	24.45 2.11 0.00	20.79 1.78 0.00	22.63 1.96 0.00	24.48 2.20 0.00	25.76 2.44 0.00	25.77 2.51 0.00	33.80 2.64 -7.27	27.77 2.18 -6.57	22.59 1.88 -3.59	24.99 2.19 -1.52	34.94 2.82 -4.47	30.29 2.70 0.00	21.25 1.87 0.00	20.91 1.64 0.00	19.67 1.34 0.00
INDIAN POINT_GT_2 23659	17.98 1.18 0.00	16.05 1.02 0.00	15.93 0.94 0.00	16.10 0.91 0.00	17.79 0.96 0.00	18.66 1.10 0.00	22.38 1.53 0.00	27.31 2.13 0.00	28.10 2.35 0.00	24.45 2.11 0.00	20.79 1.78 0.00	22.63 1.96 0.00	24.48 2.20 0.00	25.76 2.44 0.00	25.77 2.51 0.00	33.80 2.64 -7.27	27.77 2.18 -6.57	22.59 1.88 -3.59	24.99 2.19 -1.52	34.94 2.82 -4.47	30.29 2.70 0.00	21.25 1.87 0.00	20.91 1.64 0.00	19.67 1.34 0.00
INDIAN POINT_GT_3 24019	17.98 1.18 0.00	16.05 1.02 0.00	15.93 0.94 0.00	16.10 0.91 0.00	17.79 0.96 0.00	18.66 1.10 0.00	22.38 1.53 0.00	27.31 2.13 0.00	28.10 2.35 0.00	24.45 2.11 0.00	20.79 1.78 0.00	22.63 1.96 0.00	24.48 2.20 0.00	25.76 2.44 0.00	25.77 2.51 0.00	33.80 2.64 -7.27	27.77 2.18 -6.57	22.59 1.88 -3.59	24.99 2.19 -1.52	34.94 2.82 -4.47	30.29 2.70 0.00	21.25 1.87 0.00	20.91 1.64 0.00	19.67 1.34 0.00
INDIAN POINT___2 23530	17.93 1.13 0.00	16.01 0.97 0.00	15.88 0.89 0.00	16.05 0.87 0.00	17.74 0.92 0.00	18.61 1.05 0.00	22.32 1.47 0.00	27.23 2.05 0.00	28.02 2.26 0.00	24.38 2.04 0.00	20.73 1.72 0.00	22.56 1.89 0.00	24.41 2.13 0.00	25.68 2.36 0.00	25.70 2.43 0.00	33.70 2.57 -7.25	27.69 2.12 -6.55	22.53 1.83 -3.57	24.91 2.12 -1.51	34.83 2.73 -4.44	30.20 2.61 0.00	21.19 1.80 0.00	20.85 1.57 0.00	19.61 1.29 0.00
INDIAN POINT___3 23531	17.91 1.11 0.00	16.00 0.97 0.00	15.88 0.89 0.00	16.04 0.86 0.00	17.73 0.91 0.00	18.60 1.04 0.00	22.30 1.45 0.00	27.21 2.03 0.00	27.99 2.24 0.00	24.36 2.02 0.00	20.71 1.70 0.00	22.55 1.87 0.00	24.38 2.10 0.00	25.66 2.34 0.00	25.68 2.41 0.00	33.70 2.54 -7.27	27.69 2.10 -6.58	22.52 1.81 -3.59	24.89 2.10 -1.52	34.83 2.71 -4.47	30.17 2.58 0.00	21.17 1.79 0.00	20.83 1.56 0.00	19.60 1.27 0.00
IP CORINTH___1 23988	17.77 0.97 0.00	15.86 0.82 0.00	15.81 0.82 0.00	16.01 0.82 0.00	17.75 0.92 0.00	18.56 1.00 0.00	22.31 1.46 0.00	26.94 1.77 0.00	27.85 2.10 0.00	24.29 1.95 0.00	20.58 1.58 0.00	22.40 1.72 0.00	23.98 1.71 0.00	24.93 1.61 0.00	24.84 1.58 0.00	31.69 1.74 -6.06	25.82 1.33 -5.48	21.40 1.29 -2.99	24.76 1.89 -1.60	35.96 2.50 -5.80	29.97 2.38 0.00	20.88 1.49 0.00	20.55 1.28 0.00	19.25 0.92 0.00

IP___TICONDEROGA 23804	17.91 1.11 0.00	15.99 0.95 0.00	16.00 1.01 0.00	16.22 1.04 0.00	17.94 1.11 0.00	18.69 1.13 0.00	22.65 1.80 0.00	27.10 1.92 0.00	28.43 2.68 0.00	24.87 2.53 0.00	21.00 1.99 0.00	22.81 2.13 0.00	24.27 2.00 0.00	25.04 1.71 0.00	24.91 1.65 0.00	31.88 1.93 -6.07	25.92 1.41 -5.49	21.57 1.45 -3.00	25.28 2.41 -1.60	36.62 3.16 -5.80	30.37 2.78 0.00	21.10 1.72 0.00	20.76 1.49 0.00	19.35 1.02 0.00
ISLIP_RES_REC 323679	18.91 2.11 0.00	16.92 1.88 0.00	16.74 1.75 0.00	16.91 1.72 0.00	18.68 1.85 0.00	19.58 2.02 0.00	23.49 2.65 0.00	28.70 3.53 0.00	29.44 3.69 0.00	25.65 3.31 0.00	25.01 2.99 -3.01	23.81 3.14 0.00	25.75 3.47 0.00	26.88 3.56 0.00	26.90 3.64 0.00	34.85 3.68 -7.28	28.85 3.25 -6.59	23.35 2.64 -3.59	26.07 3.28 -1.52	37.24 4.49 -5.09	31.76 4.17 0.00	22.23 2.85 0.00	21.83 2.55 0.00	20.63 2.30 0.00
JARVIS____ 23743	16.89 0.08 0.00	15.11 0.08 0.00	15.05 0.06 0.00	15.25 0.06 0.00	16.89 0.07 0.00	17.65 0.09 0.00	21.00 0.15 0.00	25.38 0.20 0.00	26.00 0.25 0.00	22.58 0.24 0.00	19.20 0.19 0.00	20.89 0.22 0.00	22.50 0.22 0.00	23.56 0.24 0.00	23.49 0.23 0.00	25.14 0.24 -1.01	20.12 0.19 -0.92	17.80 0.17 -0.50	21.62 0.24 -0.11	27.96 0.31 0.00	27.89 0.30 0.00	19.58 0.19 0.00	19.43 0.15 0.00	18.44 0.11 0.00
JENNISON____1 23625	18.36 0.86 -0.70	16.43 0.72 -0.67	15.72 0.73 0.00	15.91 0.73 0.00	17.70 0.84 -0.04	18.55 1.00 0.00	22.47 1.45 -0.17	27.80 2.02 -0.61	28.81 2.27 -0.78	25.26 1.96 -0.96	20.60 1.57 -0.02	22.67 1.75 -0.25	24.73 1.91 -0.54	25.89 1.99 -0.57	25.55 1.84 -0.45	47.36 1.94 -21.53	26.46 1.52 -5.93	22.30 1.35 -3.83	23.60 1.57 -0.75	31.42 2.07 -1.70	29.69 2.10 0.00	20.82 1.43 0.00	20.52 1.24 0.00	19.31 0.98 0.00
JENNISON____2 23626	18.36 0.86 -0.70	16.43 0.72 -0.67	15.72 0.73 0.00	15.91 0.73 0.00	17.70 0.84 -0.04	18.55 1.00 0.00	22.47 1.45 -0.17	27.80 2.02 -0.61	28.81 2.27 -0.78	25.26 1.96 -0.96	20.60 1.57 -0.02	22.67 1.75 -0.25	24.73 1.91 -0.54	25.89 1.99 -0.57	25.55 1.84 -0.45	47.36 1.94 -21.53	26.46 1.52 -5.93	22.30 1.35 -3.83	23.60 1.57 -0.75	31.42 2.07 -1.70	29.69 2.10 0.00	20.82 1.43 0.00	20.52 1.24 0.00	19.31 0.98 0.00
JERICO_RISE_WT_PWR 323719	16.54 -0.27 0.00	14.89 -0.15 0.00	14.92 -0.07 0.00	15.13 -0.06 0.00	16.76 -0.06 0.00	17.51 -0.06 0.00	20.74 -0.11 0.00	24.96 -0.22 0.00	25.42 -0.33 0.00	21.97 -0.37 0.00	18.71 -0.29 0.00	20.31 -0.36 0.00	21.83 -0.45 0.00	22.83 -0.49 0.00	22.85 -0.41 0.00	23.80 -0.45 -0.36	18.97 -0.37 -0.33	16.99 -0.31 -0.18	20.94 -0.37 -0.04	27.14 -0.51 0.00	27.07 -0.51 0.00	19.06 -0.33 0.00	19.02 -0.26 0.00	18.18 -0.15 0.00
KCE_NY_1 323755	17.92 1.12 0.00	16.00 0.96 0.00	15.93 0.94 0.00	16.13 0.95 0.00	17.89 1.07 0.00	18.71 1.16 0.00	22.40 1.56 0.00	27.09 1.91 0.00	27.89 2.14 0.00	24.29 1.95 0.00	20.61 1.61 0.00	22.44 1.76 0.00	24.07 1.79 0.00	25.08 1.76 0.00	24.99 1.72 0.00	31.83 1.86 -6.08	25.95 1.44 -5.50	21.50 1.38 -3.00	24.78 1.91 -1.60	35.98 2.53 -5.80	30.04 2.46 0.00	20.96 1.58 0.00	20.67 1.40 0.00	19.42 1.09 0.00
KEDC_PORT_JEFF_GT2 24210	18.81 2.00 0.00	16.83 1.79 0.00	16.65 1.66 0.00	16.82 1.64 0.00	18.58 1.76 0.00	19.48 1.92 0.00	23.34 2.50 0.00	28.51 3.33 0.00	29.24 3.48 0.00	25.47 3.13 0.00	24.86 2.84 -3.01	23.66 2.98 0.00	25.58 3.30 0.00	26.71 3.39 0.00	26.73 3.47 0.00	34.68 3.51 -7.28	28.70 3.09 -6.59	23.21 2.49 -3.59	25.92 3.12 -1.52	37.01 4.26 -5.09	31.52 3.94 0.00	22.14 2.76 0.00	21.78 2.50 0.00	20.59 2.27 0.00
KEDC_PORT_JEFF_GT3 24211	18.81 2.00 0.00	16.83 1.79 0.00	16.65 1.66 0.00	16.82 1.64 0.00	18.58 1.76 0.00	19.48 1.92 0.00	23.34 2.50 0.00	28.51 3.33 0.00	29.24 3.48 0.00	25.47 3.13 0.00	24.86 2.84 -3.01	23.66 2.98 0.00	25.58 3.30 0.00	26.71 3.39 0.00	26.73 3.47 0.00	34.68 3.51 -7.28	28.70 3.09 -6.59	23.21 2.49 -3.59	25.92 3.12 -1.52	37.01 4.26 -5.09	31.52 3.94 0.00	22.14 2.76 0.00	21.78 2.50 0.00	20.59 2.27 0.00
KEDC_GLWD_GT4 24219	18.32 1.52 0.00	16.36 1.32 0.00	16.21 1.22 0.00	16.38 1.19 0.00	18.10 1.27 0.00	18.98 1.42 0.00	22.76 1.91 0.00	27.79 2.61 0.00	28.61 2.86 0.00	24.91 2.58 0.00	24.28 2.26 -3.01	23.12 2.44 0.00	25.04 2.76 0.00	26.31 2.99 0.00	26.35 3.08 -0.01	34.35 3.18 -7.29	28.26 2.66 -6.59	22.94 2.23 -3.59	25.45 2.65 -1.52	36.23 3.48 -5.09	30.90 3.32 0.00	21.69 2.30 0.00	21.32 2.05 0.00	20.06 1.73 0.00
KEDC_GLWD_GT5 24220	18.32 1.52 0.00	16.36 1.32 0.00	16.21 1.22 0.00	16.38 1.19 0.00	18.10 1.27 0.00	18.98 1.42 0.00	22.76 1.91 0.00	27.79 2.61 0.00	28.61 2.86 0.00	24.91 2.58 0.00	24.28 2.26 -3.01	23.12 2.44 0.00	25.04 2.76 0.00	26.31 2.99 0.00	26.35 3.08 -0.01	34.35 3.18 -7.29	28.26 2.66 -6.59	22.94 2.23 -3.59	25.45 2.65 -1.52	36.23 3.48 -5.09	30.90 3.32 0.00	21.69 2.30 0.00	21.32 2.05 0.00	20.06 1.73 0.00
KENSICO____ 23655	18.06 1.26 0.00	16.13 1.10 0.00	16.01 1.02 0.00	16.18 0.99 0.00	17.88 1.06 0.00	18.76 1.20 0.00	22.49 1.64 0.00	27.45 2.27 0.00	28.25 2.49 0.00	24.58 2.25 0.00	20.90 1.90 0.00	22.75 2.08 0.00	24.62 2.34 0.00	25.90 2.58 0.00	25.91 2.65 0.00	33.95 2.78 -7.28	27.89 2.29 -6.59	22.70 1.98 -3.59	25.11 2.32 -1.52	35.12 2.98 -4.49	30.44 2.85 0.00	21.36 1.98 0.00	21.02 1.74 0.00	19.77 1.45 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.13 1.33 0.00	16.19 1.15 0.00	16.07 1.08 0.00	16.24 1.06 0.00	17.95 1.12 0.00	18.85 1.29 0.00	22.64 1.79 0.00	27.65 2.48 0.00	28.45 2.70 0.00	24.75 2.42 0.00	21.01 2.00 0.00	22.85 2.17 0.00	24.70 2.42 0.00	25.99 2.66 0.00	25.96 2.69 0.00	33.88 2.86 -7.13	27.83 2.37 -6.45	22.70 2.06 -3.52	25.17 2.41 -1.49	35.17 3.10 -4.41	30.64 3.05 0.00	21.48 2.10 0.00	21.12 1.84 0.00	19.84 1.51 0.00
KIAC_JFK_GT1 23816	18.20 1.40 0.00	16.23 1.20 0.00	16.10 1.11 0.00	16.29 1.10 0.00	18.00 1.18 0.00	18.89 1.33 0.00	22.63 1.78 0.00	27.63 2.45 0.00	28.50 2.74 0.00	24.74 2.40 0.00	20.90 1.90 0.01	22.75 2.08 0.00	24.70 2.42 0.00	26.02 2.70 0.00	26.04 2.78 0.00	34.03 2.86 -7.28	27.92 2.32 -6.59	22.80 2.08 -3.59	25.18 2.39 -1.52	35.20 3.06 -4.49	30.54 2.95 0.00	21.51 2.12 0.00	21.27 1.99 0.00	19.98 1.65 0.00
KIAC_JFK_GT2 23817	18.20 1.40 0.00	16.23 1.20 0.00	16.10 1.11 0.00	16.29 1.10 0.00	18.00 1.18 0.00	18.89 1.33 0.00	22.63 1.78 0.00	27.63 2.45 0.00	28.50 2.74 0.00	24.74 2.40 0.00	20.90 1.90 0.01	22.75 2.08 0.00	24.70 2.42 0.00	26.02 2.70 0.00	26.04 2.78 0.00	34.03 2.86 -7.28	27.92 2.32 -6.59	22.80 2.08 -3.59	25.18 2.39 -1.52	35.20 3.06 -4.49	30.54 2.95 0.00	21.51 2.12 0.00	21.27 1.99 0.00	19.98 1.65 0.00

KINTIGH____ 23543	6.40 -1.48 8.92	4.73 -1.43 8.87	13.73 -1.26 0.00	13.95 -1.23 0.00	15.00 -1.29 0.53	16.39 -1.16 0.00	17.58 -1.19 2.08	16.33 -1.22 7.63	16.91 -1.03 7.81	9.38 -0.90 12.06	17.62 -1.07 0.32	16.42 -1.03 3.22	14.50 -1.03 6.75	15.51 -1.07 6.74	16.01 -1.50 5.76	-58.21 -1.34 80.75	10.00 -1.13 7.88	9.27 -1.04 6.81	20.19 -1.31 -0.22	26.66 -1.75 -0.75	26.14 -1.45 0.00	18.44 -0.95 0.00	18.39 -0.89 0.00	17.35 -0.98 0.00
LEDERLE____ 23769	18.06 1.26 0.00	16.13 1.09 0.00	16.00 1.01 0.00	16.17 0.98 0.00	17.87 1.05 0.00	18.75 1.20 0.00	22.50 1.65 0.00	27.47 2.29 0.00	28.27 2.51 0.00	24.60 2.26 0.00	20.91 1.90 0.00	22.77 2.09 0.00	24.63 2.36 0.00	25.93 2.60 0.00	25.94 2.68 0.00	33.93 2.83 -7.21	27.87 2.33 -6.53	22.70 2.02 -3.56	25.13 2.35 -1.50	35.08 3.03 -4.40	30.50 2.92 0.00	21.39 2.00 0.00	21.03 1.76 0.00	19.77 1.44 0.00
LINDEN COGEN____ 23786	18.18 1.38 0.00	16.24 1.20 0.00	16.11 1.11 0.00	16.27 1.09 0.00	17.98 1.16 0.00	18.86 1.30 0.00	22.62 1.77 0.00	27.58 2.41 0.00	28.37 2.61 0.00	24.68 2.35 0.00	20.96 1.95 0.00	22.82 2.14 0.00	24.72 2.44 0.00	26.04 2.72 0.00	26.07 2.81 0.00	34.11 2.94 -7.28	28.02 2.42 -6.59	22.86 2.14 -3.59	25.26 2.46 -1.52	35.30 3.15 -4.49	30.61 3.02 0.00	21.51 2.13 0.00	21.17 1.90 0.00	19.92 1.59 0.00
LIPA_MISC_IPP 23656	18.80 1.99 0.00	16.85 1.81 0.00	16.67 1.68 0.00	16.84 1.65 0.00	18.61 1.79 0.00	19.51 1.95 0.00	23.39 2.54 0.00	28.57 3.39 0.00	29.19 3.44 0.00	25.45 3.12 0.00	24.89 2.87 -3.01	23.67 2.99 0.00	25.58 3.30 0.00	26.64 3.32 0.00	26.65 3.39 0.00	34.58 3.41 -7.28	28.68 3.08 -6.59	23.16 2.44 -3.59	25.92 3.12 -1.52	37.05 4.30 -5.09	31.46 3.87 0.00	22.14 2.75 0.00	21.76 2.48 0.00	20.64 2.31 0.00
LISF____SOLAR 323691	18.85 2.04 0.00	16.89 1.85 0.00	16.71 1.72 0.00	16.88 1.70 0.00	18.66 1.84 0.00	19.56 2.00 0.00	23.46 2.62 0.00	28.65 3.47 0.00	29.26 3.51 0.00	25.52 3.18 0.00	24.94 2.93 -3.01	23.71 3.04 0.00	25.62 3.34 0.00	26.67 3.35 0.00	26.69 3.43 0.00	34.62 3.45 -7.28	28.74 3.13 -6.59	23.20 2.48 -3.59	25.98 3.18 -1.52	37.14 4.39 -5.09	31.54 3.95 0.00	22.21 2.82 0.00	21.83 2.55 0.00	20.71 2.38 0.00
LITTLE FALLS____HYD 24013	17.41 0.61 0.00	15.57 0.54 0.00	15.49 0.50 0.00	15.64 0.45 0.00	17.29 0.46 0.00	18.09 0.53 0.00	21.69 0.85 0.00	26.32 1.14 0.00	27.13 1.37 0.00	23.67 1.34 0.00	20.10 1.10 0.00	21.88 1.20 0.00	23.58 1.30 0.00	24.57 1.25 0.00	24.43 1.17 0.00	26.16 1.26 -1.01	20.85 0.92 -0.92	18.50 0.88 -0.50	22.67 1.28 -0.11	29.36 1.70 0.00	29.26 1.68 0.00	20.50 1.11 0.00	20.15 0.88 0.00	18.87 0.55 0.00
LI_NEWBRDGE____DRP 323616	18.33 1.53 0.00	16.38 1.34 0.00	16.22 1.23 0.00	16.38 1.19 0.00	18.09 1.26 0.00	18.97 1.41 0.00	22.72 1.87 0.00	27.73 2.55 0.00	28.54 2.78 0.00	24.85 2.51 0.00	24.27 2.26 -3.01	23.06 2.39 0.00	24.98 2.71 0.00	26.19 2.87 0.00	26.24 2.98 0.01	34.19 3.02 -7.28	28.18 2.58 -6.59	22.81 2.09 -3.59	25.34 2.54 -1.52	36.16 3.41 -5.09	30.78 3.19 0.00	21.62 2.24 0.00	21.29 2.02 0.00	20.07 1.75 0.00
LONG_LAKE_PHOENIX 24014	16.61 -0.19 0.00	14.84 -0.19 0.00	14.80 -0.19 0.00	15.00 -0.19 0.00	16.61 -0.21 0.00	17.34 -0.22 0.00	20.64 -0.21 0.00	24.99 -0.19 0.00	25.61 -0.15 0.00	22.21 -0.12 0.00	18.87 -0.14 0.00	20.55 -0.12 0.00	22.15 -0.13 0.00	23.17 -0.15 0.00	23.04 -0.22 0.00	24.84 -0.21 -1.17	19.92 -0.14 -1.05	17.58 -0.12 -0.57	21.30 -0.16 -0.19	27.83 -0.21 -0.38	27.41 -0.18 0.00	19.26 -0.13 0.00	19.11 -0.17 0.00	18.15 -0.17 0.00
LOVETT____3 23632	17.99 1.19 0.00	16.07 1.03 0.00	15.94 0.95 0.00	16.11 0.93 0.00	17.81 0.98 0.00	18.69 1.13 0.00	22.41 1.56 0.00	27.35 2.17 0.00	28.14 2.38 0.00	24.48 2.14 0.00	20.81 1.80 0.00	22.66 1.98 0.00	24.51 2.23 0.00	25.79 2.47 0.00	25.80 2.54 0.00	33.79 2.69 -7.22	27.76 2.22 -6.53	22.60 1.92 -3.56	25.00 2.23 -1.51	34.94 2.87 -4.41	30.34 2.76 0.00	21.28 1.90 0.00	20.94 1.66 0.00	19.69 1.36 0.00
LOVETT____4 23642	17.99 1.19 0.00	16.07 1.03 0.00	15.94 0.95 0.00	16.11 0.93 0.00	17.81 0.98 0.00	18.69 1.13 0.00	22.41 1.56 0.00	27.35 2.17 0.00	28.14 2.38 0.00	24.48 2.14 0.00	20.81 1.80 0.00	22.66 1.98 0.00	24.51 2.23 0.00	25.79 2.47 0.00	25.80 2.54 0.00	33.79 2.69 -7.22	27.76 2.22 -6.53	22.60 1.92 -3.56	25.00 2.23 -1.51	34.94 2.87 -4.41	30.34 2.76 0.00	21.28 1.90 0.00	20.94 1.66 0.00	19.69 1.36 0.00
LOVETT____5 23593	17.99 1.19 0.00	16.07 1.03 0.00	15.94 0.95 0.00	16.11 0.93 0.00	17.81 0.98 0.00	18.69 1.13 0.00	22.41 1.56 0.00	27.35 2.17 0.00	28.14 2.38 0.00	24.48 2.14 0.00	20.81 1.80 0.00	22.66 1.98 0.00	24.51 2.23 0.00	25.79 2.47 0.00	25.80 2.54 0.00	33.79 2.69 -7.22	27.76 2.22 -6.53	22.60 1.92 -3.56	25.00 2.23 -1.51	34.94 2.87 -4.41	30.34 2.76 0.00	21.28 1.90 0.00	20.94 1.66 0.00	19.69 1.36 0.00
LOWER RAQUET____HYD 24057	16.09 -0.71 0.00	14.50 -0.54 0.00	14.48 -0.51 0.00	14.70 -0.49 0.00	16.31 -0.51 0.00	17.00 -0.56 0.00	20.14 -0.71 0.00	24.21 -0.97 0.00	24.60 -1.15 0.00	21.23 -1.11 0.00	18.10 -0.91 0.00	19.64 -1.04 0.00	21.11 -1.17 0.00	22.08 -1.25 0.00	22.09 -1.17 0.00	23.11 -1.28 -0.51	18.47 -1.00 -0.46	16.50 -0.88 -0.25	20.24 -1.10 -0.06	26.24 -1.42 0.00	26.24 -1.35 0.00	18.43 -0.96 0.00	18.38 -0.89 0.00	17.57 -0.75 0.00
LOWER____HUDSON 24059	17.76 0.96 0.00	15.87 0.83 0.00	15.76 0.77 0.00	15.95 0.76 0.00	17.67 0.84 0.00	18.44 0.88 0.00	21.98 1.13 0.00	26.58 1.40 0.00	27.34 1.59 0.00	23.85 1.51 0.00	20.27 1.27 0.00	22.07 1.39 0.00	23.66 1.38 0.00	24.71 1.39 0.00	24.63 1.37 0.00	31.72 1.48 -6.36	25.89 1.13 -5.75	21.36 1.10 -3.14	24.42 1.53 -1.61	35.37 2.03 -5.68	29.56 1.97 0.00	20.65 1.26 0.00	20.40 1.12 0.00	19.19 0.86 0.00
LWR____OSWEGATCHIE_HYD 23850	16.05 -0.75 0.00	14.44 -0.60 0.00	14.40 -0.59 0.00	14.65 -0.53 0.00	16.27 -0.55 0.00	17.00 -0.56 0.00	20.21 -0.64 0.00	24.37 -0.81 0.00	24.86 -0.89 0.00	21.51 -0.83 0.00	18.31 -0.70 0.00	19.90 -0.78 0.00	21.40 -0.88 0.00	22.37 -0.95 0.00	22.32 -0.94 0.00	23.56 -1.02 -0.70	18.85 -0.80 -0.64	16.77 -0.70 -0.35	20.52 -0.84 -0.09	26.68 -1.05 -0.08	26.61 -0.98 0.00	18.68 -0.71 0.00	18.59 -0.68 0.00	17.70 -0.63 0.00
LYONS_FALL_HYD 23570	16.72 -0.08 0.00	14.97 -0.06 0.00	14.92 -0.07 0.00	15.15 -0.04 0.00	16.82 0.00 0.00	17.61 0.05 0.00	21.04 0.20 0.00	25.48 0.31 0.00	26.11 0.35 0.00	22.66 0.32 0.00	19.25 0.24 0.00	20.96 0.29 0.00	22.57 0.29 0.00	23.57 0.25 0.00	23.47 0.21 0.00	25.08 0.19 -1.00	20.06 0.15 -0.90	17.77 0.15 -0.49	21.62 0.22 -0.13	28.08 0.33 -0.10	27.98 0.39 0.00	19.63 0.25 0.00	19.45 0.17 0.00	18.42 0.10 0.00

MADISON___COUNTY_LFGE 323628	17.11 0.30 0.00	15.29 0.25 0.00	15.23 0.24 0.00	15.44 0.25 0.00	17.13 0.30 0.00	17.93 0.37 0.00	21.45 0.60 0.00	26.03 0.85 0.00	26.68 0.93 0.00	23.18 0.85 0.00	19.69 0.68 0.00	21.45 0.78 0.00	23.10 0.82 0.00	24.15 0.83 0.00	24.01 0.75 0.00	25.86 0.78 -1.20	20.71 0.61 -1.08	18.27 0.56 -0.59	22.16 0.72 -0.17	28.85 0.96 -0.23	28.58 0.99 0.00	20.05 0.66 0.00	19.83 0.56 0.00	18.77 0.44 0.00
MAPLE_RIDGE_WT_1 323574	16.47 -0.34 0.00	14.84 -0.20 0.00	14.79 -0.20 0.00	15.00 -0.18 0.00	16.72 -0.10 0.00	17.49 -0.07 0.00	20.79 -0.06 0.00	25.09 -0.09 0.00	25.68 -0.08 0.00	22.26 -0.08 0.00	18.95 -0.06 0.00	20.59 -0.08 0.00	22.19 -0.09 0.00	23.22 -0.10 0.00	23.17 -0.09 0.00	24.81 -0.10 -1.03	19.86 -0.08 -0.93	17.56 -0.07 -0.51	21.27 -0.08 -0.09	27.39 -0.11 0.16	27.48 -0.11 0.00	19.31 -0.07 0.00	19.21 -0.07 0.00	18.27 -0.06 0.00
MAPLE_RIDGE_WT_2 323611	16.47 -0.34 0.00	14.84 -0.20 0.00	14.79 -0.20 0.00	15.00 -0.18 0.00	16.72 -0.10 0.00	17.49 -0.07 0.00	20.79 -0.06 0.00	25.09 -0.09 0.00	25.68 -0.08 0.00	22.26 -0.08 0.00	18.95 -0.06 0.00	20.59 -0.08 0.00	22.19 -0.09 0.00	23.22 -0.10 0.00	23.17 -0.09 0.00	24.81 -0.10 -1.03	19.86 -0.08 -0.93	17.56 -0.07 -0.51	21.27 -0.08 -0.09	27.39 -0.11 0.16	27.48 -0.11 0.00	19.31 -0.07 0.00	19.21 -0.07 0.00	18.27 -0.06 0.00
MARBLE_RIVER_WT_PWR 323696	16.54 -0.26 0.00	14.90 -0.14 0.00	14.92 -0.07 0.00	15.14 -0.05 0.00	16.77 -0.05 0.00	17.52 -0.05 0.00	20.75 -0.09 0.00	24.99 -0.19 0.00	25.47 -0.28 0.00	22.01 -0.33 0.00	18.75 -0.26 0.00	20.35 -0.32 0.00	21.88 -0.40 0.00	22.87 -0.45 0.00	22.88 -0.38 0.00	23.82 -0.41 -0.35	18.99 -0.33 -0.31	17.01 -0.29 -0.17	20.97 -0.34 -0.04	27.19 -0.47 0.00	27.12 -0.46 0.00	19.09 -0.30 0.00	19.04 -0.23 0.00	18.18 -0.14 0.00
MARSH_HILL_WT_PWR 323713	25.47 -0.08 -8.75	23.53 -0.17 -8.67	14.87 -0.12 0.00	15.15 -0.04 0.00	17.44 0.10 -0.52	17.87 0.30 0.00	23.62 0.69 -2.08	33.86 1.18 -7.51	35.10 1.45 -7.90	35.64 1.25 -12.05	20.18 0.85 -0.32	24.87 0.99 -3.20	30.12 1.12 -6.72	31.22 1.17 -6.72	29.79 0.81 -5.71	113.72 1.01 -88.82	32.36 0.76 -12.59	27.65 0.65 -9.87	22.62 0.79 -0.57	29.67 0.99 -1.02	28.75 1.16 0.00	20.20 0.81 0.00	19.88 0.60 0.00	18.54 0.21 0.00
MG INDUSTRY___DRP 24185	17.62 0.82 0.00	15.75 0.71 0.00	15.66 0.67 0.00	15.85 0.66 0.00	17.55 0.73 0.00	18.33 0.77 0.00	21.77 0.92 0.00	26.38 1.21 0.00	27.11 1.35 0.00	23.60 1.26 0.00	20.05 1.05 0.00	21.82 1.15 0.00	23.47 1.19 0.00	24.58 1.26 0.00	24.52 1.26 0.00	32.30 1.35 -7.07	26.45 1.05 -6.39	21.57 0.97 -3.49	24.17 1.25 -1.64	34.69 1.65 -5.38	29.20 1.61 0.00	20.44 1.06 0.00	20.21 0.94 0.00	19.07 0.74 0.00
MID___OSWEGATCHIE_HYD 23849	16.05 -0.75 0.00	14.44 -0.60 0.00	14.40 -0.59 0.00	14.65 -0.53 0.00	16.27 -0.55 0.00	17.00 -0.56 0.00	20.21 -0.64 0.00	24.37 -0.81 0.00	24.86 -0.89 0.00	21.51 -0.83 0.00	18.31 -0.70 0.00	19.90 -0.78 0.00	21.40 -0.88 0.00	22.37 -0.95 0.00	22.32 -0.94 0.00	23.56 -1.02 -0.70	18.85 -0.80 -0.64	16.77 -0.70 -0.35	20.52 -0.84 -0.09	26.68 -1.05 -0.08	26.61 -0.98 0.00	18.68 -0.71 0.00	18.59 -0.68 0.00	17.70 -0.63 0.00
MID___RAQUETTE_HYD 23851	16.09 -0.71 0.00	14.50 -0.54 0.00	14.48 -0.51 0.00	14.70 -0.49 0.00	16.31 -0.51 0.00	17.00 -0.56 0.00	20.14 -0.71 0.00	24.21 -0.97 0.00	24.60 -1.15 0.00	21.23 -1.11 0.00	18.10 -0.91 0.00	19.64 -1.04 0.00	21.11 -1.17 0.00	22.08 -1.25 0.00	22.09 -1.17 0.00	23.11 -1.28 -0.51	18.47 -1.00 -0.46	16.50 -0.88 -0.25	20.24 -1.10 -0.06	26.24 -1.42 0.00	26.24 -1.35 0.00	18.43 -0.96 0.00	18.38 -0.89 0.00	17.57 -0.75 0.00
MILLIKEN___1 23584	17.69 0.33 -0.56	15.83 0.25 -0.54	15.25 0.25 0.00	15.44 0.25 0.00	17.16 0.31 -0.03	17.93 0.37 0.00	21.57 0.58 -0.14	26.55 0.88 -0.49	27.56 1.17 -0.63	24.18 1.05 -0.80	19.84 0.81 -0.02	21.80 0.91 -0.21	23.74 1.01 -0.45	24.85 1.05 -0.47	24.53 0.90 -0.37	41.36 0.95 -16.52	23.78 0.74 -4.03	20.45 0.65 -2.67	22.41 0.69 -0.45	29.59 0.94 -0.99	28.54 0.95 0.00	20.04 0.65 0.00	19.81 0.53 0.00	18.72 0.39 0.00
MILLIKEN___2 23585	17.69 0.33 -0.56	15.83 0.25 -0.54	15.25 0.25 0.00	15.44 0.25 0.00	17.16 0.31 -0.03	17.93 0.37 0.00	21.57 0.58 -0.14	26.55 0.88 -0.49	27.56 1.17 -0.63	24.18 1.05 -0.80	19.84 0.81 -0.02	21.80 0.91 -0.21	23.74 1.01 -0.45	24.85 1.05 -0.47	24.53 0.90 -0.37	41.36 0.95 -16.52	23.78 0.74 -4.03	20.45 0.65 -2.67	22.41 0.69 -0.45	29.59 0.94 -0.99	28.54 0.95 0.00	20.04 0.65 0.00	19.81 0.53 0.00	18.72 0.39 0.00
MILLIKEN___DIESEL 23629	17.69 0.33 -0.56	15.83 0.25 -0.54	15.25 0.25 0.00	15.44 0.25 0.00	17.16 0.31 -0.03	17.93 0.37 0.00	21.57 0.58 -0.14	26.55 0.88 -0.49	27.56 1.17 -0.63	24.18 1.05 -0.80	19.84 0.81 -0.02	21.80 0.91 -0.21	23.74 1.01 -0.45	24.85 1.05 -0.47	24.53 0.90 -0.37	41.36 0.95 -16.52	23.78 0.74 -4.03	20.45 0.65 -2.67	22.41 0.69 -0.45	29.59 0.94 -0.99	28.54 0.95 0.00	20.04 0.65 0.00	19.81 0.53 0.00	18.72 0.39 0.00
MILLSEAT___LFGE 323607	12.29 -1.03 3.47	10.44 -1.06 3.54	14.06 -0.92 0.00	14.29 -0.89 0.00	15.69 -0.90 0.23	16.81 -0.74 0.00	19.46 -0.59 0.80	21.46 -0.43 3.29	21.81 -0.21 3.73	16.95 -0.18 5.22	18.44 -0.43 0.14	18.90 -0.34 1.44	18.97 -0.29 3.02	19.95 -0.33 3.05	19.94 -0.76 2.56	-11.23 -0.61 34.51	15.44 -0.55 3.03	12.93 -0.51 3.69	20.88 -0.65 -0.25	27.48 -0.89 -0.72	27.02 -0.57 0.00	19.01 -0.37 0.00	18.74 -0.54 0.00	17.50 -0.83 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.01 1.21 0.00	16.09 1.05 0.00	15.96 0.97 0.00	16.13 0.94 0.00	17.83 1.01 0.00	18.70 1.14 0.00	22.42 1.58 0.00	27.36 2.18 0.00	28.16 2.40 0.00	24.50 2.16 0.00	20.83 1.83 0.00	22.68 2.00 0.00	24.53 2.26 0.00	25.81 2.49 0.00	25.82 2.56 0.00	33.85 2.69 -7.28	27.81 2.22 -6.58	22.63 1.92 -3.59	25.03 2.24 -1.52	35.01 2.88 -4.48	30.34 2.76 0.00	21.29 1.91 0.00	20.95 1.68 0.00	19.71 1.38 0.00
MODEL_CITY_ENERGY 24167	7.38 -1.63 7.79	5.68 -1.58 7.77	13.55 -1.44 0.00	13.77 -1.41 0.00	14.86 -1.48 0.48	16.19 -1.36 0.01	17.65 -1.34 1.86	16.91 -1.38 6.89	17.17 -1.24 7.35	10.30 -1.07 10.97	17.50 -1.22 0.29	16.57 -1.17 2.95	14.96 -1.16 6.16	15.94 -1.23 6.15	16.32 -1.69 5.26	-33.01 -1.54 55.36	12.37 -1.29 5.36	9.69 -1.17 6.27	20.03 -1.48 -0.23	26.44 -1.98 -0.76	25.93 -1.66 0.00	18.28 -1.11 0.00	18.07 -1.21 0.00	16.89 -1.43 0.00
MODERN_LFGE___ 323580	7.38 -1.63 7.79	5.68 -1.58 7.77	13.55 -1.44 0.00	13.77 -1.41 0.00	14.86 -1.48 0.48	16.19 -1.36 0.01	17.65 -1.34 1.86	16.91 -1.38 6.89	17.17 -1.24 7.35	10.30 -1.07 10.97	17.50 -1.22 0.29	16.57 -1.17 2.95	14.96 -1.16 6.16	15.94 -1.23 6.15	16.32 -1.69 5.26	-33.01 -1.54 55.36	12.37 -1.29 5.36	9.69 -1.17 6.27	20.03 -1.48 -0.23	26.44 -1.98 -0.76	25.93 -1.66 0.00	18.28 -1.11 0.00	18.07 -1.21 0.00	16.89 -1.43 0.00

MOHAWK_PAPER___DRP 24187	17.76 0.96 0.00	15.86 0.82 0.00	15.77 0.77 0.00	15.95 0.76 0.00	17.67 0.85 0.00	18.45 0.89 0.00	21.92 1.07 0.00	26.58 1.41 0.00	27.34 1.59 0.00	23.82 1.49 0.00	20.24 1.23 0.00	22.02 1.35 0.00	23.66 1.38 0.00	24.73 1.41 0.00	24.67 1.41 0.00	32.11 1.51 -6.71	26.24 1.16 -6.07	21.53 1.10 -3.31	24.38 1.47 -1.63	35.16 1.94 -5.57	29.48 1.89 0.00	20.62 1.23 0.00	20.37 1.10 0.00	19.18 0.85 0.00
MONGAUP___HYD 23641	18.04 1.24 0.00	16.11 1.07 0.00	16.00 1.01 0.00	16.18 1.00 0.00	17.86 1.04 0.00	18.76 1.20 0.00	22.35 1.50 0.00	27.31 2.13 0.00	28.06 2.30 0.00	24.39 2.05 0.00	20.69 1.69 0.00	22.50 1.83 0.00	24.34 2.06 0.00	25.58 2.26 0.00	25.59 2.32 0.00	33.48 2.46 -7.13	27.49 2.03 -6.45	22.42 1.77 -3.52	24.82 2.07 -1.48	34.64 2.69 -4.29	30.23 2.64 0.00	21.16 1.77 0.00	20.79 1.51 0.00	19.55 1.22 0.00
MONTAUK___DIESEL 23721	19.55 2.75 0.00	17.55 2.51 0.00	17.36 2.37 0.00	17.56 2.37 0.00	19.47 2.65 0.00	20.47 2.91 0.00	24.61 3.76 0.00	30.08 4.91 0.00	30.67 4.91 0.00	26.73 4.40 0.00	25.96 3.95 -3.01	24.80 4.13 0.00	26.81 4.53 0.00	27.86 4.53 0.00	27.79 4.53 0.00	35.45 4.28 -7.28	29.37 3.77 -6.59	23.62 2.90 -3.59	26.85 4.06 -1.52	38.66 5.90 -5.09	33.18 5.59 0.00	23.31 3.92 0.00	22.62 3.35 0.00	21.43 3.10 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.19 1.39 0.00	16.24 1.20 0.00	16.11 1.11 0.00	16.28 1.09 0.00	17.99 1.16 0.00	18.87 1.31 0.00	22.63 1.79 0.00	27.63 2.45 0.00	28.45 2.70 0.00	24.76 2.43 0.00	21.05 2.05 0.00	22.92 2.25 0.00	24.81 2.53 0.00	26.11 2.78 0.00	26.13 2.86 0.00	34.17 3.00 -7.28	28.07 2.46 -6.59	22.86 2.15 -3.59	25.29 2.49 -1.52	35.35 3.20 -4.49	30.66 3.07 0.00	21.53 2.14 0.00	21.18 1.90 0.00	19.92 1.59 0.00
MUNSVILLE_WIND_PWR 323609	18.66 1.16 -0.70	16.69 0.98 -0.68	16.01 1.02 0.00	16.20 1.02 0.00	18.06 1.20 -0.04	18.98 1.41 0.00	23.09 2.07 -0.17	28.62 2.83 -0.61	29.67 3.13 -0.78	26.00 2.69 -0.97	21.20 2.17 -0.03	23.34 2.41 -0.25	25.42 2.60 -0.55	26.57 2.67 -0.57	26.18 2.47 -0.45	47.60 2.56 -21.16	26.56 2.00 -5.55	22.52 1.78 -3.62	24.07 2.12 -0.67	32.01 2.84 -1.51	30.51 2.93 0.00	21.37 1.98 0.00	21.00 1.72 0.00	19.72 1.39 0.00
N SALMON___HYD 24042	16.58 -0.22 0.00	14.92 -0.11 0.00	14.93 -0.06 0.00	15.14 -0.04 0.00	16.79 -0.04 0.00	17.54 -0.03 0.00	20.80 -0.05 0.00	25.07 -0.11 0.00	25.56 -0.20 0.00	22.07 -0.26 0.00	18.79 -0.21 0.00	20.39 -0.28 0.00	21.91 -0.37 0.00	22.91 -0.41 0.00	22.91 -0.35 0.00	23.89 -0.40 -0.40	19.06 -0.31 -0.36	17.06 -0.25 -0.20	21.01 -0.30 -0.05	27.24 -0.42 0.00	27.21 -0.38 0.00	19.13 -0.26 0.00	19.06 -0.22 0.00	18.19 -0.13 0.00
N.E._GEN_SANDY PD 24062	20.07 0.96 -2.31	18.46 0.83 -2.59	18.81 0.78 -3.04	17.49 0.77 -1.53	18.04 0.84 -0.38	18.41 0.86 0.00	22.32 1.10 -0.37	26.51 1.33 0.00	27.25 1.49 0.00	23.78 1.44 0.00	20.22 1.21 0.00	22.00 1.32 0.00	23.57 1.29 0.00	24.63 1.31 0.00	24.58 1.31 0.00	32.54 1.39 -7.26	25.92 1.04 -5.87	21.72 1.01 -3.58	24.36 1.42 -1.67	34.96 1.87 -5.43	29.41 1.82 0.00	20.56 1.18 0.00	20.75 1.05 -0.42	19.13 0.80 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.02 1.21 0.00	16.09 1.05 0.00	15.96 0.97 0.00	16.13 0.95 0.00	17.83 1.01 0.00	18.71 1.15 0.00	22.44 1.59 0.00	27.39 2.22 0.00	28.18 2.43 0.00	24.52 2.18 0.00	20.84 1.84 0.00	22.70 2.02 0.00	24.55 2.27 0.00	25.84 2.51 0.00	25.85 2.59 0.00	33.84 2.74 -7.22	27.81 2.26 -6.53	22.64 1.96 -3.56	25.05 2.28 -1.50	34.99 2.93 -4.40	30.41 2.83 0.00	21.32 1.93 0.00	20.97 1.69 0.00	19.71 1.39 0.00
NARROWS_GT1_1 24228	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
NARROWS_GT1_2 24229	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
NARROWS_GT1_3 24230	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
NARROWS_GT1_4 24231	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
NARROWS_GT1_5 24232	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
NARROWS_GT1_6 24233	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
NARROWS_GT1_7 24234	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00

NARROWS_GT1_8 24235	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
NARROWS_GT2_1 24236	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
NARROWS_GT2_2 24237	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
NARROWS_GT2_3 24238	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
NARROWS_GT2_4 24239	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
NARROWS_GT2_5 24240	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
NARROWS_GT2_6 24241	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
NARROWS_GT2_7 24242	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
NARROWS_GT2_8 24243	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.08 1.28 0.00	16.13 1.10 0.00	16.02 1.03 0.00	16.21 1.02 0.00	17.94 1.12 0.00	18.81 1.25 0.00	22.51 1.66 0.00	27.43 2.26 0.00	28.24 2.49 0.00	24.63 2.30 0.00	20.92 1.91 0.00	22.77 2.10 0.00	24.57 2.29 0.00	25.77 2.45 0.00	25.71 2.45 0.00	33.63 2.54 -7.20	27.54 2.02 -6.51	22.45 1.78 -3.55	25.02 2.17 -1.58	35.40 2.83 -4.91	30.38 2.80 0.00	21.27 1.89 0.00	20.94 1.66 0.00	19.67 1.35 0.00
NEG CAPITAL___MECHNVIL 23645	17.93 1.13 0.00	16.00 0.97 0.00	15.93 0.93 0.00	16.12 0.94 0.00	17.87 1.05 0.00	18.69 1.13 0.00	22.36 1.51 0.00	27.05 1.87 0.00	27.84 2.09 0.00	24.26 1.92 0.00	20.60 1.59 0.00	22.42 1.74 0.00	24.05 1.77 0.00	25.08 1.75 0.00	24.99 1.72 0.00	31.89 1.86 -6.15	26.01 1.44 -5.56	21.53 1.38 -3.03	24.77 1.90 -1.60	35.94 2.52 -5.77	30.04 2.46 0.00	20.96 1.57 0.00	20.67 1.40 0.00	19.42 1.09 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.60 -0.20 0.00	14.80 -0.24 0.00	14.78 -0.21 0.00	15.01 -0.18 0.00	16.71 -0.11 0.00	17.51 -0.06 0.00	21.06 0.21 0.00	25.65 0.48 0.00	26.41 0.66 0.00	22.97 0.63 0.00	19.39 0.39 0.00	21.14 0.47 0.00	22.88 0.60 0.00	24.06 0.74 0.00	23.75 0.49 0.00	18.16 0.54 6.27	19.65 0.39 -0.24	17.22 0.30 0.20	21.89 0.37 -0.25	28.77 0.54 -0.57	28.27 0.68 0.00	19.81 0.42 0.00	19.47 0.20 0.00	18.31 -0.02 0.00
NEG CENTRAL___DRP 24199	16.78 -0.02 0.00	14.95 -0.08 0.00	14.93 -0.06 0.00	15.13 -0.05 0.00	16.81 -0.02 0.00	17.61 0.05 0.00	21.08 0.23 0.00	25.66 0.48 0.00	26.48 0.73 0.00	22.99 0.65 0.00	19.48 0.47 0.00	21.22 0.54 0.00	22.88 0.60 0.00	23.95 0.62 0.00	23.70 0.43 0.00	26.12 0.49 -1.74	20.95 0.36 -1.57	18.29 0.31 -0.86	21.88 0.32 -0.29	28.72 0.43 -0.64	28.08 0.49 0.00	19.71 0.33 0.00	19.47 0.19 0.00	18.36 0.03 0.00
NEG CENTRAL___INDECK 23768	20.28 0.01 -3.47	18.00 -0.10 -3.07	14.95 -0.05 0.00	15.18 -0.01 0.00	17.03 0.10 -0.11	17.85 0.28 0.00	22.54 0.66 -1.03	28.70 1.11 -2.41	29.14 1.36 -2.02	26.79 1.21 -3.24	19.90 0.82 -0.07	22.28 0.93 -0.67	24.76 1.03 -1.45	25.92 1.08 -1.51	25.21 0.75 -1.20	72.92 0.88 -48.15	27.33 0.66 -7.66	23.49 0.59 -5.78	22.44 0.72 -0.44	29.45 0.95 -0.85	28.75 1.17 0.00	20.19 0.81 0.00	19.85 0.57 0.00	18.52 0.20 0.00
NEG CENTRAL___SENECA 23627	16.88 0.07 0.00	15.03 -0.01 0.00	15.02 0.02 0.00	15.23 0.04 0.00	16.93 0.11 0.00	17.78 0.22 0.00	21.32 0.47 0.00	25.99 0.81 0.00	26.92 1.05 -0.12	23.71 0.93 -0.44	19.68 0.66 -0.01	21.55 0.76 -0.11	23.35 0.84 -0.22	24.40 0.87 -0.20	24.10 0.63 -0.21	26.63 0.71 -2.03	21.22 0.53 -1.68	18.50 0.46 -0.91	22.12 0.53 -0.32	29.07 0.71 -0.70	28.40 0.81 0.00	19.93 0.54 0.00	19.64 0.36 0.00	18.46 0.13 0.00

NEG CENTRAL___STATE_STREET 24147	16.89 0.09 0.00	15.07 0.03 0.00	15.03 0.04 0.00	15.22 0.04 0.00	16.88 0.06 0.00	17.66 0.10 0.00	21.09 0.25 0.00	25.65 0.48 0.00	26.50 0.75 0.00	23.00 0.66 0.00	19.52 0.51 0.00	21.27 0.59 0.00	22.94 0.66 0.00	24.01 0.68 0.00	23.81 0.54 0.00	26.22 0.59 -1.74	21.04 0.46 -1.57	18.38 0.40 -0.85	21.96 0.40 -0.29	28.82 0.54 -0.63	28.16 0.57 0.00	19.77 0.38 0.00	19.55 0.27 0.00	18.49 0.16 0.00
NEG MILLWOOD___DRP 24198	18.18 1.37 0.00	16.23 1.19 0.00	16.11 1.11 0.00	16.28 1.09 0.00	17.99 1.17 0.00	18.89 1.33 0.00	22.68 1.84 0.00	27.80 2.62 0.00	28.59 2.84 0.00	24.87 2.53 0.00	21.12 2.12 0.00	22.98 2.30 0.00	24.84 2.56 0.00	26.15 2.83 0.00	26.17 2.90 0.00	34.16 2.98 -7.30	28.04 2.43 -6.60	22.84 2.12 -3.60	25.31 2.50 -1.54	35.45 3.22 -4.57	30.71 3.12 0.00	21.52 2.13 0.00	21.16 1.89 0.00	19.88 1.56 0.00
NEG NORTH_FLCN_SEA 23793	16.99 0.19 0.00	15.27 0.23 0.00	15.36 0.37 0.00	15.58 0.40 0.00	17.20 0.38 0.00	17.96 0.40 0.00	21.41 0.56 0.00	25.81 0.64 0.00	26.39 0.63 0.00	22.81 0.47 0.00	19.39 0.38 0.00	21.06 0.39 0.00	22.58 0.30 0.00	23.55 0.22 0.00	23.54 0.28 0.00	24.57 0.34 -0.35	19.54 0.22 -0.32	17.54 0.24 -0.17	21.69 0.38 -0.04	28.10 0.44 0.00	27.95 0.37 0.00	19.68 0.30 0.00	19.56 0.28 0.00	18.61 0.29 0.00
NEG NORTH_KES_CHATEGAY 23792	16.57 -0.23 0.00	14.92 -0.12 0.00	14.94 -0.05 0.00	15.16 -0.03 0.00	16.80 -0.03 0.00	17.54 -0.02 0.00	20.79 -0.06 0.00	25.02 -0.16 0.00	25.50 -0.25 0.00	22.03 -0.30 0.00	18.77 -0.24 0.00	20.37 -0.31 0.00	21.89 -0.39 0.00	22.89 -0.44 0.00	22.90 -0.36 0.00	23.85 -0.40 -0.36	19.02 -0.32 -0.33	17.03 -0.27 -0.18	20.99 -0.32 -0.04	27.22 -0.44 0.00	27.15 -0.43 0.00	19.11 -0.28 0.00	19.07 -0.21 0.00	18.21 -0.12 0.00
NEG NORTH___ALICE_FALLS 23915	16.97 0.17 0.00	15.25 0.21 0.00	15.33 0.34 0.00	15.55 0.37 0.00	17.18 0.36 0.00	17.95 0.39 0.00	21.38 0.54 0.00	25.80 0.62 0.00	26.37 0.61 0.00	22.78 0.44 0.00	19.36 0.36 0.00	21.04 0.36 0.00	22.56 0.28 0.00	23.53 0.21 0.00	23.53 0.27 0.00	24.55 0.31 -0.35	19.54 0.21 -0.32	17.54 0.24 -0.17	21.67 0.36 -0.04	28.08 0.43 0.00	27.96 0.38 0.00	19.69 0.30 0.00	19.55 0.28 0.00	18.61 0.28 0.00
NEG NORTH___LWR_SARANAC 23913	16.97 0.17 0.00	15.25 0.21 0.00	15.33 0.34 0.00	15.55 0.37 0.00	17.18 0.36 0.00	17.95 0.39 0.00	21.38 0.54 0.00	25.80 0.62 0.00	26.37 0.61 0.00	22.78 0.44 0.00	19.36 0.36 0.00	21.04 0.36 0.00	22.56 0.28 0.00	23.53 0.21 0.00	23.53 0.27 0.00	24.55 0.31 -0.35	19.54 0.21 -0.32	17.54 0.24 -0.17	21.67 0.36 -0.04	28.08 0.43 0.00	27.96 0.38 0.00	19.69 0.30 0.00	19.55 0.28 0.00	18.61 0.28 0.00
NEG NORTH___PLATTSBURG 23628	16.97 0.17 0.00	15.25 0.21 0.00	15.33 0.34 0.00	15.55 0.37 0.00	17.18 0.36 0.00	17.95 0.39 0.00	21.38 0.54 0.00	25.80 0.62 0.00	26.37 0.61 0.00	22.78 0.44 0.00	19.36 0.36 0.00	21.04 0.36 0.00	22.56 0.28 0.00	23.53 0.21 0.00	23.53 0.27 0.00	24.55 0.31 -0.35	19.54 0.21 -0.32	17.54 0.24 -0.17	21.67 0.36 -0.04	28.08 0.43 0.00	27.96 0.38 0.00	19.69 0.30 0.00	19.55 0.28 0.00	18.61 0.28 0.00
NEG WEST_LEA_LOCKPORT 23791	12.15 -1.39 3.25	10.32 -1.37 3.34	13.77 -1.22 0.00	14.00 -1.19 0.00	15.36 -1.24 0.23	16.46 -1.10 0.00	19.08 -1.03 0.74	21.04 -1.00 3.14	21.51 -0.82 3.43	16.61 -0.71 5.02	17.97 -0.91 0.13	18.44 -0.84 1.40	18.54 -0.81 2.93	19.50 -0.87 2.96	19.45 -1.32 2.49	-18.55 -1.15 41.28	14.04 -0.97 4.00	11.73 -0.89 4.50	20.40 -1.13 -0.25	26.88 -1.53 -0.76	26.37 -1.22 0.00	18.59 -0.79 0.00	18.36 -0.92 0.00	17.15 -1.18 0.00
NEG WEST___LANCASTR 23811	41.81 -0.27 -25.28	41.41 -0.40 -26.76	14.75 -0.24 0.00	14.97 -0.22 0.00	18.62 -0.14 -1.94	17.55 -0.02 -0.01	26.11 0.23 -5.04	50.02 0.56 -24.28	53.81 0.79 -27.26	64.49 0.66 -41.49	20.43 0.23 -1.18	33.00 0.40 -11.93	47.66 0.57 -24.81	48.39 0.60 -24.47	44.67 0.12 -21.29	197.11 0.37 -172.85	40.21 0.23 -20.96	34.41 0.18 -17.10	22.09 0.19 -0.62	28.72 0.18 -0.89	27.95 0.36 0.00	19.68 0.30 0.00	19.43 0.15 0.00	18.10 -0.23 0.00
NEG_PENN_ALLEGHNY 23528	18.14 0.41 -0.92	16.24 0.31 -0.89	15.32 0.33 0.00	15.51 0.32 0.00	17.26 0.39 -0.05	18.03 0.47 0.00	21.80 0.72 -0.23	27.04 1.06 -0.80	28.09 1.31 -1.03	24.75 1.16 -1.26	19.93 0.89 -0.03	22.02 1.02 -0.33	24.13 1.15 -0.71	25.29 1.22 -0.75	24.92 1.07 -0.58	51.58 1.18 -26.51	26.13 0.92 -6.21	22.09 0.80 -4.16	22.84 0.88 -0.69	30.38 1.14 -1.58	28.73 1.14 0.00	20.16 0.77 0.00	19.91 0.63 0.00	18.78 0.45 0.00
NEG___GEN_MONROE 24207	13.89 -0.57 2.34	12.06 -0.61 2.36	14.45 -0.54 0.00	14.65 -0.54 0.00	16.14 -0.54 0.15	17.14 -0.42 0.00	20.07 -0.24 0.54	23.03 -0.05 2.10	23.64 0.15 2.26	19.16 0.18 3.35	18.92 0.00 0.09	19.83 0.07 0.91	20.47 0.11 1.92	21.52 0.11 1.92	21.47 -0.16 1.63	3.24 -0.10 20.55	17.62 -0.11 1.28	15.39 -0.10 1.63	21.36 -0.15 -0.24	28.00 -0.24 -0.59	27.53 -0.06 0.00	19.36 -0.02 0.00	19.07 -0.21 0.00	17.87 -0.46 0.00
NEPA___ENERGY 23901	37.02 -0.12 -20.33	34.63 -0.27 -19.86	14.89 -0.10 0.00	15.11 -0.08 0.00	17.97 0.02 -1.12	17.70 0.12 -0.01	26.25 0.40 -4.99	43.04 0.78 -17.09	44.11 1.00 -17.35	49.71 0.82 -26.54	20.06 0.36 -0.69	28.13 0.55 -6.91	37.57 0.74 -14.55	38.74 0.77 -14.65	35.88 0.28 -12.34	213.66 0.54 -189.24	43.10 0.36 -23.73	36.72 0.30 -19.30	22.26 0.33 -0.66	28.89 0.34 -0.89	28.10 0.51 0.00	19.78 0.40 0.00	19.52 0.25 0.00	18.19 -0.14 0.00
NEVERSINK___HYD 23608	18.11 1.31 0.00	16.18 1.14 0.00	16.07 1.07 0.00	16.24 1.06 0.00	17.95 1.13 0.00	18.84 1.28 0.00	22.62 1.77 0.00	27.61 2.43 0.00	28.40 2.65 0.00	24.70 2.37 0.00	20.98 1.97 0.00	22.81 2.13 0.00	24.66 2.37 0.00	25.92 2.60 0.00	25.91 2.64 0.00	33.76 2.82 -7.06	27.71 2.32 -6.39	22.61 2.01 -3.48	25.09 2.35 -1.47	34.98 3.04 -4.29	30.56 2.97 0.00	21.42 2.03 0.00	21.06 1.78 0.00	19.79 1.46 0.00
NEWTON___FALLS_HYD 23847	16.05 -0.75 0.00	14.44 -0.60 0.00	14.40 -0.59 0.00	14.65 -0.53 0.00	16.27 -0.55 0.00	17.00 -0.56 0.00	20.21 -0.64 0.00	24.37 -0.81 0.00	24.86 -0.89 0.00	21.51 -0.83 0.00	18.31 -0.70 0.00	19.90 -0.78 0.00	21.40 -0.88 0.00	22.37 -0.95 0.00	22.32 -0.94 0.00	23.56 -1.02 -0.70	18.85 -0.80 -0.64	16.77 -0.70 -0.35	20.52 -0.84 -0.09	26.68 -1.05 -0.08	26.61 -0.98 0.00	18.68 -0.71 0.00	18.59 -0.68 0.00	17.70 -0.63 0.00
NIAGARA_115E_LBMP 323715	5.04 -1.76 10.01	3.40 -1.70 9.94	13.43 -1.55 0.01	13.66 -1.53 0.01	14.60 -1.61 0.61	16.05 -1.50 0.01	16.94 -1.50 2.41	14.88 -1.59 8.70	15.15 -1.46 9.14	7.20 -1.27 13.87	17.25 -1.40 0.36	15.63 -1.34 3.71	13.20 -1.35 7.73	14.19 -1.44 7.69	14.75 -1.90 6.61	-42.56 -1.76 64.69	11.15 -1.46 6.41	8.39 -1.32 7.42	19.82 -1.67 -0.22	26.20 -2.23 -0.77	25.67 -1.91 0.00	18.11 -1.28 0.00	17.91 -1.37 0.00	16.75 -1.58 0.00

NIAGARA_115W_LBMP 323714	5.10 -1.71 10.00	3.45 -1.63 9.95	13.51 -1.46 0.02	13.74 -1.42 0.02	14.70 -1.51 0.62	16.15 -1.39 0.02	16.98 -1.45 2.42	14.92 -1.54 8.72	15.23 -1.35 9.18	7.27 -1.18 13.90	17.31 -1.30 0.39	15.67 -1.30 3.71	13.24 -1.30 7.74	14.26 -1.35 7.71	14.85 -1.79 6.62	-66.55 -1.63 88.80	8.88 -1.36 8.77	8.31 -1.25 7.56	19.91 -1.56 -0.20	26.31 -2.09 -0.75	25.80 -1.77 0.02	18.19 -1.18 0.02	18.01 -1.25 0.02	16.86 -1.46 0.01
NIAGARA_230_LBMP 323716	5.30 -1.52 9.99	3.64 -1.47 9.93	13.69 -1.30 0.00	13.92 -1.27 0.00	14.90 -1.33 0.60	16.35 -1.21 0.00	17.22 -1.23 2.40	15.19 -1.27 8.71	15.51 -1.09 9.17	7.50 -0.95 13.88	17.53 -1.11 0.37	15.90 -1.07 3.71	13.47 -1.06 7.74	14.50 -1.11 7.71	15.09 -1.55 6.62	-66.31 -1.38 88.81	9.07 -1.16 8.78	8.49 -1.07 7.56	20.14 -1.34 -0.21	26.61 -1.81 -0.76	26.09 -1.50 0.00	18.40 -0.99 0.00	18.21 -1.07 0.00	17.06 -1.27 0.00
NIAGARA____ 23760	5.19 -1.62 9.99	3.53 -1.57 9.93	13.57 -1.41 0.00	13.80 -1.38 0.00	14.77 -1.45 0.60	16.21 -1.34 0.01	17.09 -1.36 2.41	15.05 -1.42 8.71	15.34 -1.26 9.16	7.36 -1.10 13.88	17.39 -1.24 0.37	15.77 -1.20 3.71	13.33 -1.21 7.74	14.34 -1.28 7.70	14.92 -1.73 6.62	-54.75 -1.58 77.06	10.05 -1.32 7.63	8.43 -1.20 7.50	19.99 -1.49 -0.21	26.42 -2.00 -0.76	25.90 -1.69 0.00	18.26 -1.12 0.00	18.08 -1.20 0.00	16.92 -1.41 0.00
NINE_MILE_1 23575	16.44 -0.36 0.00	14.69 -0.34 0.00	14.65 -0.34 0.00	14.84 -0.34 0.00	16.44 -0.38 0.00	17.14 -0.42 0.00	20.35 -0.51 0.00	24.62 -0.56 0.00	25.22 -0.54 0.00	21.89 -0.44 0.00	18.60 -0.41 0.00	20.26 -0.42 0.00	21.83 -0.45 0.00	22.85 -0.47 0.00	22.74 -0.53 0.00	24.28 -0.53 -0.92	19.45 -0.40 -0.83	17.22 -0.35 -0.45	20.97 -0.45 -0.15	27.38 -0.59 -0.31	27.01 -0.58 0.00	18.99 -0.40 0.00	18.87 -0.41 0.00	17.95 -0.38 0.00
NINE_MILE_2 23744	16.44 -0.36 0.00	14.69 -0.34 0.00	14.65 -0.34 0.00	14.84 -0.34 0.00	16.43 -0.39 0.00	17.14 -0.43 0.00	20.34 -0.51 0.00	24.61 -0.57 0.00	25.21 -0.55 0.00	21.89 -0.45 0.00	18.60 -0.41 0.00	20.25 -0.42 0.00	21.82 -0.46 0.00	22.84 -0.48 0.00	22.73 -0.53 0.00	24.27 -0.53 -0.91	19.44 -0.40 -0.83	17.22 -0.36 -0.45	20.97 -0.46 -0.15	27.37 -0.59 -0.31	27.01 -0.58 0.00	18.99 -0.40 0.00	18.87 -0.41 0.00	17.95 -0.38 0.00
NM_CAPITAL____DRP 24208	17.70 0.90 0.00	15.82 0.78 0.00	15.73 0.73 0.00	15.91 0.72 0.00	17.62 0.79 0.00	18.39 0.83 0.00	21.80 0.95 0.00	26.44 1.26 0.00	27.19 1.43 0.00	23.69 1.35 0.00	20.13 1.12 0.00	21.90 1.23 0.00	23.53 1.25 0.00	24.61 1.29 0.00	24.57 1.30 0.00	32.08 1.40 -6.80	26.23 1.07 -6.15	21.49 1.01 -3.36	24.26 1.35 -1.64	34.97 1.78 -5.53	29.32 1.73 0.00	20.51 1.12 0.00	20.27 0.99 0.00	19.10 0.77 0.00
NM_CENTRAL____DRP 24181	16.76 -0.04 0.00	14.97 -0.06 0.00	14.93 -0.06 0.00	15.12 -0.06 0.00	16.76 -0.06 0.00	17.51 -0.05 0.00	20.84 0.00 0.00	25.27 0.09 0.00	25.83 0.08 0.00	22.44 0.10 0.00	19.06 0.05 0.00	20.75 0.08 0.00	22.36 0.08 0.00	23.41 0.08 0.00	23.26 0.00 0.00	25.13 0.02 -1.22	20.14 0.03 -1.10	17.76 0.03 -0.60	21.55 0.07 -0.21	28.16 0.09 -0.41	27.73 0.14 0.00	19.47 0.08 0.00	19.30 0.02 0.00	18.31 -0.02 0.00
NM_FRONTIER____DRP 24179	5.10 -1.71 10.00	3.45 -1.63 9.95	13.51 -1.46 0.02	13.74 -1.42 0.02	14.70 -1.51 0.62	16.15 -1.39 0.02	16.98 -1.45 2.42	14.92 -1.54 8.72	15.23 -1.35 9.18	7.27 -1.18 13.90	17.31 -1.30 0.39	15.67 -1.30 3.71	13.24 -1.30 7.74	14.26 -1.35 7.71	14.85 -1.79 6.62	-66.55 -1.63 88.80	8.88 -1.36 8.77	8.31 -1.25 7.56	19.91 -1.56 -0.20	26.31 -2.09 -0.75	25.80 -1.77 0.02	18.19 -1.18 0.02	18.01 -1.25 0.02	16.86 -1.46 0.01
NM_ST_REGIS____HYD 24053	16.20 -0.60 0.00	14.59 -0.44 0.00	14.58 -0.41 0.00	14.80 -0.38 0.00	16.43 -0.40 0.00	17.12 -0.44 0.00	20.30 -0.55 0.00	24.41 -0.76 0.00	24.83 -0.92 0.00	21.43 -0.91 0.00	18.26 -0.75 0.00	19.81 -0.87 0.00	21.29 -0.99 0.00	22.27 -1.05 0.00	22.28 -0.98 0.00	23.30 -1.07 -0.49	18.61 -0.84 -0.44	16.63 -0.73 -0.24	20.42 -0.91 -0.05	26.48 -1.17 0.00	26.47 -1.12 0.00	18.59 -0.79 0.00	18.55 -0.73 0.00	17.73 -0.60 0.00
NORTHPORT____1 23551	18.58 1.78 0.00	16.61 1.57 0.00	16.44 1.44 0.00	16.60 1.41 0.00	18.34 1.52 0.00	19.22 1.66 0.00	23.01 2.16 0.00	28.06 2.88 0.00	28.85 3.09 0.00	25.12 2.79 0.00	24.55 2.53 -3.01	23.33 2.66 0.00	25.28 3.00 0.00	26.45 3.12 0.00	26.48 3.22 0.00	34.41 3.24 -7.28	28.39 2.79 -6.59	22.95 2.23 -3.59	25.54 2.75 -1.52	36.49 3.74 -5.09	31.06 3.47 0.00	21.82 2.44 0.00	21.51 2.23 0.00	20.32 2.00 0.00
NORTHPORT____2 23552	18.58 1.78 0.00	16.61 1.57 0.00	16.44 1.44 0.00	16.60 1.41 0.00	18.34 1.52 0.00	19.22 1.66 0.00	23.01 2.16 0.00	28.06 2.88 0.00	28.85 3.09 0.00	25.12 2.79 0.00	24.55 2.53 -3.01	23.33 2.66 0.00	25.28 3.00 0.00	26.45 3.12 0.00	26.48 3.22 0.00	34.41 3.24 -7.28	28.39 2.79 -6.59	22.95 2.23 -3.59	25.54 2.75 -1.52	36.49 3.74 -5.09	31.06 3.47 0.00	21.82 2.44 0.00	21.51 2.23 0.00	20.32 2.00 0.00
NORTHPORT____3 23553	18.39 1.59 0.00	16.43 1.39 0.00	16.27 1.28 0.00	16.43 1.24 0.00	18.14 1.31 0.00	19.00 1.44 0.00	22.69 1.84 0.00	27.68 2.50 0.00	28.51 2.75 0.00	24.81 2.47 0.00	24.30 2.28 -3.01	23.07 2.39 0.00	25.00 2.72 0.00	26.17 2.85 0.00	26.21 2.95 0.00	34.13 2.96 -7.28	28.14 2.54 -6.59	22.72 2.00 -3.59	25.26 2.46 -1.52	36.10 3.35 -5.09	30.68 3.09 0.00	21.55 2.17 0.00	21.28 2.01 0.00	20.10 1.77 0.00
NORTHPORT____4 23650	18.39 1.59 0.00	16.43 1.39 0.00	16.27 1.28 0.00	16.43 1.24 0.00	18.14 1.31 0.00	19.00 1.44 0.00	22.69 1.84 0.00	27.68 2.50 0.00	28.51 2.75 0.00	24.81 2.47 0.00	24.30 2.28 -3.01	23.07 2.39 0.00	25.00 2.72 0.00	26.17 2.85 0.00	26.21 2.95 0.00	34.13 2.96 -7.28	28.14 2.54 -6.59	22.72 2.00 -3.59	25.26 2.46 -1.52	36.10 3.35 -5.09	30.68 3.09 0.00	21.55 2.17 0.00	21.28 2.01 0.00	20.10 1.77 0.00
NORTHPORT____IC 23718	18.58 1.78 0.00	16.61 1.57 0.00	16.44 1.44 0.00	16.60 1.41 0.00	18.34 1.52 0.00	19.22 1.66 0.00	23.01 2.16 0.00	28.06 2.88 0.00	28.85 3.09 0.00	25.12 2.79 0.00	24.55 2.53 -3.01	23.33 2.66 0.00	25.28 3.00 0.00	26.45 3.12 0.00	26.48 3.22 0.00	34.41 3.24 -7.28	28.39 2.79 -6.59	22.95 2.23 -3.59	25.54 2.75 -1.52	36.49 3.74 -5.09	31.06 3.47 0.00	21.82 2.44 0.00	21.51 2.23 0.00	20.32 2.00 0.00
NPX_GEN_1385_PROXY 323591	18.58 1.78 0.00	16.61 1.57 0.00	16.44 1.44 0.00	16.60 1.41 0.00	18.34 1.52 0.00	19.22 1.66 0.00	23.01 2.16 0.00	28.07 2.88 0.00	28.85 3.09 0.00	25.12 2.79 0.00	24.54 2.52 -3.01	23.27 2.60 0.00	25.28 3.00 0.00	26.45 3.12 0.00	26.48 3.22 0.00	34.32 3.15 -7.28	28.32 2.72 -6.59	22.82 2.10 -3.59	25.39 2.59 -1.52	36.35 3.60 -5.09	30.85 3.26 0.00	21.69 2.31 0.00	21.51 2.23 0.00	20.32 2.00 0.00

NPX_GEN_CSC 323557	18.76 1.96 0.00	16.84 1.81 0.00	16.66 1.67 0.00	16.83 1.64 0.00	18.61 1.79 0.00	19.51 1.95 0.00	23.39 2.54 0.00	28.58 3.39 0.00	29.11 3.35 0.00	25.39 3.05 0.00	24.89 2.87 -3.01	23.66 2.99 0.00	25.57 3.29 0.00	26.55 3.23 0.00	26.55 3.29 0.00	34.47 3.30 -7.28	28.67 3.07 -6.59	23.11 2.40 -3.59	25.92 3.12 -1.52	37.06 4.30 -5.09	31.35 3.76 0.00	22.08 2.69 0.00	21.71 2.43 0.00	20.67 2.34 0.00
NSINS_S_GLNS_FALLS 23858	17.89 1.09 0.00	15.98 0.94 0.00	15.93 0.94 0.00	16.13 0.94 0.00	17.88 1.06 0.00	18.70 1.14 0.00	22.49 1.64 0.00	27.14 1.97 0.00	28.07 2.31 0.00	24.47 2.14 0.00	20.74 1.73 0.00	22.56 1.89 0.00	24.15 1.88 0.00	25.11 1.79 0.00	25.02 1.75 0.00	31.89 1.93 -6.07	25.97 1.47 -5.49	21.55 1.43 -3.00	24.95 2.08 -1.60	36.20 2.75 -5.80	30.20 2.61 0.00	21.04 1.65 0.00	20.70 1.42 0.00	19.38 1.06 0.00
NUCOR_STEEL___DRP 24197	16.86 0.05 0.00	15.05 0.01 0.00	15.01 0.01 0.00	15.20 0.01 0.00	16.86 0.04 0.00	17.63 0.07 0.00	21.03 0.18 0.00	25.55 0.37 0.00	26.37 0.62 0.00	22.89 0.56 0.00	19.42 0.41 0.00	21.16 0.49 0.00	22.82 0.54 0.00	23.88 0.56 0.00	23.70 0.43 0.00	26.05 0.48 -1.69	20.91 0.38 -1.53	18.28 0.33 -0.83	21.84 0.29 -0.28	28.67 0.41 -0.60	28.02 0.43 0.00	19.67 0.29 0.00	19.47 0.19 0.00	18.43 0.11 0.00
NYISO_LBMP_REFERENCE 24008	16.80 0.00 0.00	15.04 0.00 0.00	14.99 0.00 0.00	15.19 0.00 0.00	16.82 0.00 0.00	17.56 0.00 0.00	20.85 0.00 0.00	25.18 0.00 0.00	25.75 0.00 0.00	22.34 0.00 0.00	19.01 0.00 0.00	20.68 0.00 0.00	22.28 0.00 0.00	23.32 0.00 0.00	23.26 0.00 0.00	23.89 0.00 0.00	19.01 0.00 0.00	17.12 0.00 0.00	21.27 0.00 0.00	27.66 0.00 0.00	27.59 0.00 0.00	19.39 0.00 0.00	19.28 0.00 0.00	18.33 0.00 0.00
NYPA_BRENTWD____GT 24164	18.72 1.92 0.00	16.73 1.69 0.00	16.56 1.56 0.00	16.72 1.54 0.00	18.47 1.65 0.00	19.37 1.80 0.00	23.21 2.37 0.00	28.35 3.17 0.00	29.13 3.38 0.00	25.37 3.03 0.00	24.75 2.74 -3.01	23.55 2.87 0.00	25.48 3.20 0.00	26.65 3.33 0.00	26.68 3.42 0.00	34.62 3.45 -7.28	28.60 2.99 -6.59	23.15 2.43 -3.59	25.80 3.00 -1.52	36.83 4.08 -5.09	31.40 3.82 0.00	22.07 2.68 0.00	21.72 2.45 0.00	20.50 2.17 0.00
NYPA_GOWANUS____GT5 24156	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
NYPA_GOWANUS____GT6 24157	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00
NYPA_HARLEM__RVR__GT1 24160	18.19 1.38 0.00	16.23 1.20 0.00	16.10 1.10 0.00	16.26 1.07 0.00	17.97 1.15 0.00	18.86 1.30 0.00	22.61 1.77 0.00	27.64 2.46 0.00	28.48 2.72 0.00	24.76 2.42 0.00	21.03 2.03 0.00	22.91 2.24 0.00	24.80 2.52 0.00	26.07 2.75 -0.01	26.04 2.77 -0.01	34.13 2.95 -7.29	28.07 2.46 -6.60	22.84 2.13 -3.60	25.25 2.45 -1.52	35.31 3.16 -4.49	30.63 3.05 0.00	21.55 2.16 0.00	21.19 1.92 0.00	19.94 1.61 0.00
NYPA_HARLEM__RVR__GT2 24161	18.19 1.38 0.00	16.23 1.20 0.00	16.10 1.10 0.00	16.26 1.07 0.00	17.97 1.15 0.00	18.86 1.30 0.00	22.61 1.77 0.00	27.64 2.46 0.00	28.48 2.72 0.00	24.76 2.42 0.00	21.03 2.03 0.00	22.91 2.24 0.00	24.80 2.52 0.00	26.07 2.75 -0.01	26.04 2.77 -0.01	34.13 2.95 -7.29	28.07 2.46 -6.60	22.84 2.13 -3.60	25.25 2.45 -1.52	35.31 3.16 -4.49	30.63 3.05 0.00	21.55 2.16 0.00	21.19 1.92 0.00	19.94 1.61 0.00
NYPA_KENT____GT 24152	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.93 1.37 0.00	22.72 1.87 0.00	27.75 2.58 0.00	28.60 2.85 0.00	24.91 2.57 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.96 2.68 0.00	128.42 2.94 -102.16	245.03 2.99 -218.77	190.37 3.14 -163.35	28.20 2.60 -6.60	22.97 2.25 -3.60	25.41 2.61 -1.52	35.51 3.36 -4.49	30.80 3.21 0.00	21.65 2.26 0.00	21.30 2.02 0.00	20.02 1.69 0.00
NYPA_POUCH1____GT 24155	18.19 1.39 0.00	16.24 1.20 0.00	16.10 1.11 0.00	16.27 1.09 0.00	17.98 1.16 0.00	18.88 1.32 0.00	22.65 1.81 0.00	27.66 2.48 0.00	28.49 2.74 0.00	23.89 2.47 0.91	20.94 2.07 0.14	22.92 2.25 0.01	24.87 2.59 0.00	23.59 2.81 2.54	53.48 2.87 -27.35	28.49 3.01 -1.60	28.13 2.52 -6.60	22.88 2.17 -3.59	25.29 2.50 -1.52	34.56 3.21 -3.69	30.65 3.07 0.01	21.56 2.17 0.00	21.25 1.97 0.00	19.96 1.64 0.00
NYPA_VERNON____GT2 24162	18.25 1.44 0.00	16.29 1.25 0.00	16.15 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.93 1.37 0.00	22.72 1.87 0.00	27.75 2.57 0.00	28.59 2.84 0.00	24.90 2.56 0.00	21.17 2.16 0.00	23.05 2.37 0.00	24.95 2.67 0.00	137.74 2.93 -111.49	264.78 2.98 -238.54	204.63 3.14 -177.60	28.20 2.59 -6.60	22.98 2.26 -3.60	25.41 2.61 -1.52	35.49 3.34 -4.49	30.78 3.19 0.00	21.63 2.25 0.00	21.28 2.00 0.00	20.00 1.68 0.00
NYPA_VERNON____GT3 24163	18.25 1.44 0.00	16.29 1.25 0.00	16.15 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.93 1.37 0.00	22.72 1.87 0.00	27.75 2.57 0.00	28.59 2.84 0.00	24.90 2.56 0.00	21.17 2.16 0.00	23.05 2.37 0.00	24.95 2.67 0.00	137.74 2.93 -111.49	264.78 2.98 -238.54	204.63 3.14 -177.60	28.20 2.59 -6.60	22.98 2.26 -3.60	25.41 2.61 -1.52	35.49 3.34 -4.49	30.78 3.19 0.00	21.63 2.25 0.00	21.28 2.00 0.00	20.00 1.68 0.00
NYPA__ASTORIA_CC1 323568	18.23 1.43 0.00	16.27 1.23 0.00	16.14 1.15 0.00	16.30 1.12 0.00	18.02 1.20 0.00	18.91 1.35 0.00	22.69 1.84 0.00	27.70 2.52 0.00	28.55 2.79 0.00	24.86 2.52 0.00	21.13 2.13 0.00	23.01 2.33 0.00	24.91 2.63 0.00	119.00 2.88 -92.79	225.13 2.94 -198.92	176.02 3.09 -149.04	28.17 2.56 -6.60	22.95 2.23 -3.60	25.36 2.57 -1.52	35.43 3.28 -4.49	30.74 3.15 0.00	21.60 2.22 0.00	21.25 1.98 0.00	19.98 1.65 0.00
NYPA__ASTORIA_CC2 323569	18.23 1.43 0.00	16.27 1.23 0.00	16.14 1.15 0.00	16.30 1.12 0.00	18.02 1.20 0.00	18.91 1.35 0.00	22.69 1.84 0.00	27.70 2.52 0.00	28.55 2.79 0.00	24.86 2.52 0.00	21.13 2.13 0.00	23.01 2.33 0.00	24.91 2.63 0.00	119.00 2.88 -92.79	225.13 2.94 -198.92	176.02 3.09 -149.04	28.17 2.56 -6.60	22.95 2.23 -3.60	25.36 2.57 -1.52	35.43 3.28 -4.49	30.74 3.15 0.00	21.60 2.22 0.00	21.25 1.98 0.00	19.98 1.65 0.00

NYPA___HOLTSVILL 23794	18.74 1.94 0.00	16.77 1.74 0.00	16.60 1.61 0.00	16.76 1.58 0.00	18.52 1.70 0.00	19.40 1.84 0.00	23.25 2.40 0.00	28.38 3.21 0.00	29.10 3.35 0.00	25.35 3.02 0.00	24.76 2.75 -3.01	23.56 2.88 0.00	25.48 3.20 0.00	26.61 3.28 0.00	26.62 3.37 0.00	34.56 3.39 -7.28	28.60 2.99 -6.59	23.11 2.39 -3.59	25.79 3.00 -1.52	36.85 4.10 -5.09	31.36 3.77 0.00	22.05 2.66 0.00	21.68 2.40 0.00	20.50 2.18 0.00
NYPA___HELLGATE_GT1 24158	18.19 1.38 0.00	16.23 1.20 0.00	16.10 1.10 0.00	16.26 1.07 0.00	17.97 1.15 0.00	18.86 1.30 0.00	22.61 1.77 0.00	27.64 2.46 0.00	28.48 2.72 0.00	24.76 2.42 0.00	21.03 2.03 0.00	22.91 2.24 0.00	24.80 2.52 0.00	26.07 2.75 -0.01	26.04 2.77 -0.01	34.13 2.95 -7.29	28.07 2.46 -6.60	22.86 2.14 -3.60	25.25 2.45 -1.52	35.31 3.16 -4.49	30.63 3.05 0.00	21.55 2.16 0.00	21.19 1.92 0.00	19.94 1.61 0.00
NYPA___HELLGATE_GT2 24159	18.19 1.38 0.00	16.23 1.20 0.00	16.10 1.10 0.00	16.26 1.07 0.00	17.97 1.15 0.00	18.86 1.30 0.00	22.61 1.77 0.00	27.64 2.46 0.00	28.48 2.72 0.00	24.76 2.42 0.00	21.03 2.03 0.00	22.91 2.24 0.00	24.80 2.52 0.00	26.07 2.75 -0.01	26.04 2.77 -0.01	34.13 2.95 -7.29	28.07 2.46 -6.60	22.86 2.14 -3.60	25.25 2.45 -1.52	35.31 3.16 -4.49	30.63 3.05 0.00	21.55 2.16 0.00	21.19 1.92 0.00	19.94 1.61 0.00
NYS_BARGE___HYD 23848	11.65 -1.41 3.74	9.84 -1.38 3.82	13.75 -1.24 0.00	13.98 -1.21 0.00	15.32 -1.25 0.25	16.44 -1.12 0.00	18.94 -1.05 0.86	20.59 -1.02 3.57	20.84 -0.84 4.07	15.96 -0.72 5.65	17.94 -0.92 0.15	18.26 -0.85 1.56	18.17 -0.83 3.28	19.12 -0.88 3.32	19.15 -1.34 2.78	-15.58 -1.18 38.29	14.59 -0.99 3.44	12.04 -0.91 4.17	20.38 -1.15 -0.26	26.84 -1.56 -0.75	26.35 -1.24 0.00	18.57 -0.82 0.00	18.34 -0.94 0.00	17.13 -1.20 0.00
O.H._GEN_BRUCE 24063	15.81 -1.17 -0.17	10.51 -1.16 3.36	39.64 -1.00 -25.65	14.22 -0.97 0.00	15.64 -1.00 0.18	16.67 -0.89 0.00	19.12 -0.86 0.87	21.44 -0.82 2.92	22.40 -0.63 2.72	17.53 -0.57 4.25	18.11 -0.78 0.11	18.85 -0.72 1.11	19.25 -0.67 2.36	20.22 -0.70 2.40	20.15 -1.14 1.98	-21.15 -0.97 44.08	14.59 -0.84 3.58	13.06 -0.78 3.28	20.58 -0.99 -0.30	27.13 -1.35 -0.83	26.50 -1.09 0.00	18.68 -0.71 0.00	18.49 -0.78 0.00	17.32 -1.01 0.00
OAK ORCHARD___HYD 24046	15.02 -0.49 1.29	13.53 -0.52 0.99	14.54 -0.45 0.00	14.74 -0.45 0.00	16.38 -0.45 0.00	17.21 -0.34 0.00	20.14 -0.23 0.47	24.40 -0.09 0.69	25.46 0.06 0.35	22.13 0.09 0.29	18.94 -0.07 0.00	20.66 -0.01 0.00	22.25 0.01 0.04	23.23 0.01 0.10	23.02 -0.24 0.00	5.49 -0.17 18.22	17.72 -0.16 1.13	15.47 -0.15 1.50	21.33 -0.18 -0.24	27.99 -0.25 -0.58	27.52 -0.07 0.00	19.34 -0.04 0.00	19.05 -0.23 0.00	17.88 -0.45 0.00
OCC_CHEM___DRP 24175	22.46 -1.64 -7.30	20.52 -1.57 -7.05	13.60 -1.39 0.00	13.83 -1.36 0.00	15.77 -1.43 -0.38	16.25 -1.32 0.00	21.30 -1.36 -1.81	28.12 -1.42 -4.36	24.76 -1.23 -0.24	30.21 -1.07 -8.94	18.02 -1.22 -0.24	21.80 -1.20 -2.33	25.44 -1.20 -4.36	25.79 -1.25 -3.71	25.74 -1.68 -4.16	-15.25 -1.51 37.63	14.17 -1.27 3.58	12.60 -1.17 3.36	20.09 -1.46 -0.28	26.47 -1.96 -0.78	25.95 -1.64 0.00	18.30 -1.09 0.00	18.12 -1.16 0.00	16.94 -1.38 0.00
OLIN_CORP_DRP 24177	7.83 -1.68 7.29	4.61 -1.63 8.81	13.51 -1.48 0.00	13.74 -1.44 0.00	14.46 -1.52 0.85	16.14 -1.41 0.01	18.56 -1.40 0.89	14.55 -1.47 9.16	11.67 -1.33 12.76	3.12 -1.16 18.06	17.20 -1.29 0.51	14.21 -1.25 5.22	10.15 -1.25 10.88	11.16 -1.32 10.84	12.17 -1.78 9.31	131.25 -1.63 -108.99	34.21 -1.35 -16.55	33.39 -1.23 -17.50	20.30 -1.55 -0.58	26.35 -2.09 -0.78	25.82 -1.77 0.00	18.21 -1.17 0.00	18.02 -1.26 0.00	16.85 -1.48 0.00
OLIN_CORP_DSASP 323712	22.46 -1.64 -7.30	20.52 -1.57 -7.05	13.60 -1.39 0.00	13.83 -1.36 0.00	15.77 -1.43 -0.38	16.25 -1.32 0.00	21.30 -1.36 -1.81	28.12 -1.42 -4.36	24.76 -1.23 -0.24	30.21 -1.07 -8.94	18.02 -1.22 -0.24	21.80 -1.20 -2.33	25.44 -1.20 -4.36	25.79 -1.25 -3.71	25.74 -1.68 -4.16	-15.25 -1.51 37.63	14.17 -1.27 3.58	12.60 -1.17 3.36	20.09 -1.46 -0.28	26.47 -1.96 -0.78	25.95 -1.64 0.00	18.30 -1.09 0.00	18.12 -1.16 0.00	16.94 -1.38 0.00
ONEIDA_HERK_LFGE 323681	16.87 0.07 0.00	15.10 0.07 0.00	15.05 0.05 0.00	15.27 0.08 0.00	16.94 0.12 0.00	17.74 0.18 0.00	21.19 0.34 0.00	25.68 0.50 0.00	26.32 0.56 0.00	22.84 0.50 0.00	19.41 0.40 0.00	21.13 0.45 0.00	22.75 0.47 0.00	23.78 0.45 0.00	23.67 0.40 0.00	25.31 0.40 -1.03	20.25 0.31 -0.93	17.92 0.29 -0.51	21.80 0.40 -0.13	28.29 0.55 -0.08	28.19 0.60 0.00	19.78 0.40 0.00	19.59 0.32 0.00	18.55 0.22 0.00
ONONDAGA_REF_OCCRA 23987	16.85 0.04 0.00	15.04 0.00 0.00	15.00 0.01 0.00	15.19 0.00 0.00	16.83 0.01 0.00	17.59 0.03 0.00	20.95 0.10 0.00	25.40 0.22 0.00	26.01 0.25 0.00	22.59 0.25 0.00	19.18 0.17 0.00	20.90 0.22 0.00	22.52 0.24 0.00	23.57 0.25 0.00	23.42 0.16 0.00	25.53 0.19 -1.45	20.48 0.16 -1.31	17.99 0.15 -0.72	21.73 0.20 -0.25	28.44 0.26 -0.52	27.89 0.30 0.00	19.59 0.20 0.00	19.41 0.13 0.00	18.40 0.07 0.00
ONONDAGA___COGEN 23986	16.80 0.00 0.00	15.01 -0.03 0.00	14.97 -0.03 0.00	15.16 -0.03 0.00	16.80 -0.02 0.00	17.56 0.00 0.00	20.91 0.06 0.00	25.35 0.17 0.00	26.06 0.31 0.00	22.62 0.28 0.00	19.21 0.20 0.00	20.92 0.24 0.00	22.55 0.27 0.00	23.61 0.29 0.00	23.45 0.19 0.00	25.55 0.22 -1.44	20.50 0.18 -1.30	17.99 0.16 -0.71	21.65 0.14 -0.24	28.34 0.19 -0.49	27.80 0.21 0.00	19.53 0.14 0.00	19.36 0.08 0.00	18.37 0.04 0.00
ONTARIO___LFGE 23819	16.88 0.07 0.00	15.03 -0.01 0.00	15.02 0.02 0.00	15.23 0.04 0.00	16.93 0.11 0.00	17.78 0.22 0.00	21.32 0.47 0.00	25.99 0.81 0.00	26.92 1.05 -0.12	23.71 0.93 -0.44	19.68 0.66 -0.01	21.55 0.76 -0.11	23.35 0.84 -0.22	24.40 0.87 -0.20	24.10 0.63 -0.21	26.63 0.71 -2.03	21.22 0.53 -1.68	18.50 0.46 -0.91	22.12 0.53 -0.32	29.07 0.71 -0.70	28.40 0.81 0.00	19.93 0.54 0.00	19.64 0.36 0.00	18.46 0.13 0.00
ORANGEVILLE_WT_PWR 323706	29.63 -0.72 -13.54	27.41 -0.74 -13.12	14.36 -0.63 0.00	14.62 -0.57 0.00	17.04 -0.50 -0.72	17.21 -0.36 0.00	24.08 -0.15 -3.38	36.52 0.10 -11.24	37.68 0.35 -11.57	39.90 0.30 -17.26	19.43 -0.02 -0.44	25.17 0.06 -4.43	31.78 0.13 -9.36	32.93 0.13 -9.48	30.93 -0.26 -7.92	193.13 -0.03 -169.27	41.67 -0.06 -22.72	35.39 -0.07 -18.33	21.84 -0.08 -0.66	28.43 -0.16 -0.93	27.65 0.06 0.00	19.45 0.06 0.00	19.18 -0.09 0.00	17.85 -0.48 0.00
OSWEGATCHIE___HYD 24044	16.05 -0.75 0.00	14.44 -0.60 0.00	14.40 -0.59 0.00	14.65 -0.53 0.00	16.27 -0.55 0.00	17.00 -0.56 0.00	20.21 -0.64 0.00	24.37 -0.81 0.00	24.86 -0.89 0.00	21.51 -0.83 0.00	18.31 -0.70 0.00	19.90 -0.78 0.00	21.40 -0.88 0.00	22.37 -0.95 0.00	22.32 -0.94 0.00	23.56 -1.02 -0.70	18.85 -0.80 -0.64	16.77 -0.70 -0.35	20.52 -0.84 -0.09	26.68 -1.05 -0.08	26.61 -0.98 0.00	18.68 -0.71 0.00	18.59 -0.68 0.00	17.70 -0.63 0.00

OSWEGO___5 23606	16.53 -0.27 0.00	14.77 -0.26 0.00	14.74 -0.25 0.00	14.93 -0.26 0.00	16.53 -0.29 0.00	17.25 -0.31 0.00	20.50 -0.35 0.00	24.81 -0.36 0.00	25.47 -0.29 0.00	22.11 -0.23 0.00	18.78 -0.23 0.00	20.45 -0.23 0.00	22.04 -0.24 0.00	23.08 -0.25 0.00	22.95 -0.31 0.00	24.69 -0.30 -1.10	19.79 -0.22 -1.00	17.47 -0.20 -0.54	21.15 -0.30 -0.18	27.64 -0.38 -0.36	27.22 -0.36 0.00	19.14 -0.25 0.00	19.00 -0.28 0.00	18.06 -0.27 0.00
OSWEGO___6 23613	16.53 -0.27 0.00	14.77 -0.26 0.00	14.74 -0.25 0.00	14.93 -0.26 0.00	16.53 -0.29 0.00	17.25 -0.31 0.00	20.50 -0.35 0.00	24.81 -0.36 0.00	25.47 -0.29 0.00	22.11 -0.23 0.00	18.78 -0.23 0.00	20.45 -0.23 0.00	22.04 -0.24 0.00	23.08 -0.25 0.00	22.95 -0.31 0.00	24.69 -0.30 -1.10	19.79 -0.22 -1.00	17.47 -0.20 -0.54	21.15 -0.30 -0.18	27.64 -0.38 -0.36	27.22 -0.36 0.00	19.14 -0.25 0.00	19.00 -0.28 0.00	18.06 -0.27 0.00
OUTOKUMPU-AB___DRP 24206	24.35 -1.13 -8.68	21.94 -1.14 -8.04	14.02 -0.98 0.00	14.25 -0.94 0.00	16.22 -0.96 -0.36	16.74 -0.82 0.00	22.50 -0.70 -2.35	30.45 -0.58 -5.85	28.83 -0.37 -3.45	31.40 -0.32 -9.38	18.65 -0.59 -0.22	22.40 -0.50 -2.22	26.31 -0.44 -4.48	27.13 -0.46 -4.27	26.31 -0.92 -3.97	57.66 -0.72 -34.50	23.56 -0.61 -5.15	20.21 -0.57 -3.66	20.93 -0.73 -0.39	27.43 -1.02 -0.79	26.88 -0.71 0.00	18.94 -0.45 0.00	18.69 -0.58 0.00	17.43 -0.89 0.00
OXBOW____ 24026	22.56 -1.36 -7.12	20.59 -1.33 -6.88	13.83 -1.16 0.00	14.06 -1.13 0.00	16.02 -1.17 -0.37	16.52 -1.04 0.00	21.62 -0.99 -1.77	29.00 -0.95 -4.77	27.00 -0.75 -1.99	30.42 -0.65 -8.74	18.38 -0.86 -0.23	22.15 -0.80 -2.27	25.95 -0.76 -4.43	26.54 -0.80 -4.02	26.08 -1.25 -4.06	21.60 -1.07 1.22	18.92 -0.90 -0.81	16.45 -0.83 -0.16	20.55 -1.05 -0.33	27.00 -1.44 -0.78	26.46 -1.13 0.00	18.66 -0.73 0.00	18.44 -0.83 0.00	17.22 -1.11 0.00
OXY_CHEM_DSASP 323612	22.46 -1.64 -7.30	20.52 -1.57 -7.05	13.60 -1.39 0.00	13.83 -1.36 0.00	15.77 -1.43 -0.38	16.25 -1.32 0.00	21.30 -1.36 -1.81	28.12 -1.42 -4.36	24.76 -1.23 -0.24	30.21 -1.07 -8.94	18.02 -1.22 -0.24	21.80 -1.20 -2.33	25.44 -1.20 -4.36	25.79 -1.25 -3.71	25.74 -1.68 -4.16	-15.25 -1.51 37.63	14.17 -1.27 3.58	12.60 -1.17 3.36	20.09 -1.46 -0.28	26.47 -1.96 -0.78	25.95 -1.64 0.00	18.30 -1.09 0.00	18.12 -1.16 0.00	16.94 -1.38 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	22.46 -1.64 -7.30	20.52 -1.57 -7.05	13.60 -1.39 0.00	13.83 -1.36 0.00	15.77 -1.43 -0.38	16.25 -1.32 0.00	21.30 -1.36 -1.81	28.12 -1.42 -4.36	24.76 -1.23 -0.24	30.21 -1.07 -8.94	18.02 -1.22 -0.24	21.80 -1.20 -2.33	25.44 -1.20 -4.36	25.79 -1.25 -3.71	25.74 -1.68 -4.16	-15.25 -1.51 37.63	14.17 -1.27 3.58	12.60 -1.17 3.36	20.09 -1.46 -0.28	26.47 -1.96 -0.78	25.95 -1.64 0.00	18.30 -1.09 0.00	18.12 -1.16 0.00	16.94 -1.38 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.19 1.39 0.00	16.24 1.20 0.00	16.10 1.11 0.00	16.27 1.09 0.00	17.99 1.16 0.00	18.87 1.31 0.00	22.63 1.78 0.00	27.66 2.48 0.00	28.49 2.73 0.00	24.78 2.45 0.00	21.06 2.05 0.00	22.93 2.26 0.00	24.84 2.56 0.00	26.11 2.79 -0.01	26.08 2.81 -0.01	34.15 2.97 -7.29	28.09 2.48 -6.60	22.89 2.17 -3.60	25.29 2.49 -1.52	35.36 3.22 -4.49	30.69 3.10 0.00	21.57 2.18 0.00	21.21 1.94 0.00	19.94 1.61 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.33 1.52 0.00	16.35 1.32 0.00	16.21 1.22 0.00	16.39 1.20 0.00	18.11 1.29 0.00	19.01 1.45 0.00	22.82 1.97 0.00	27.90 2.72 0.00	28.73 2.98 0.00	24.98 2.64 0.00	21.21 2.21 0.00	23.10 2.43 0.00	25.02 2.74 0.00	26.30 2.98 -0.01	26.28 3.00 -0.01	34.35 3.18 -7.29	28.25 2.64 -6.60	23.02 2.30 -3.60	25.45 2.66 -1.52	35.61 3.47 -4.49	30.95 3.37 0.00	21.75 2.36 0.00	21.38 2.10 0.00	20.09 1.77 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	47.76 -0.44 -31.39	50.10 -0.54 -35.61	14.61 -0.39 0.00	14.83 -0.36 0.00	19.54 -0.31 -3.02	17.40 -0.16 -0.01	25.84 0.08 -4.92	59.51 0.38 -33.95	67.78 0.62 -41.40	83.99 0.52 -61.13	20.97 0.11 -1.85	39.56 0.27 -18.62	61.29 0.43 -38.58	61.59 0.43 -37.83	56.46 -0.04 -33.23	215.06 0.21 -190.97	41.22 0.12 -22.09	35.32 0.08 -18.12	21.97 0.07 -0.63	28.54 0.02 -0.86	27.83 0.24 0.00	19.60 0.21 0.00	19.34 0.06 0.00	18.00 -0.33 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.18 1.37 0.00	16.23 1.19 0.00	16.11 1.11 0.00	16.28 1.09 0.00	17.99 1.17 0.00	18.89 1.33 0.00	22.68 1.84 0.00	27.80 2.62 0.00	28.59 2.84 0.00	24.87 2.53 0.00	21.12 2.12 0.00	22.98 2.30 0.00	24.84 2.56 0.00	26.15 2.83 0.00	26.17 2.90 0.00	34.16 2.98 -7.30	28.04 2.43 -6.60	22.84 2.12 -3.60	25.31 2.50 -1.54	35.45 3.22 -4.57	30.71 3.12 0.00	21.52 2.13 0.00	21.16 1.89 0.00	19.88 1.56 0.00
PEEKSKILL____ 23653	17.98 1.18 0.00	16.05 1.02 0.00	15.93 0.94 0.00	16.10 0.91 0.00	17.79 0.96 0.00	18.66 1.10 0.00	22.38 1.53 0.00	27.31 2.13 0.00	28.10 2.35 0.00	24.45 2.11 0.00	20.79 1.78 0.00	22.63 1.96 0.00	24.48 2.20 0.00	25.76 2.44 0.00	25.77 2.51 0.00	33.80 2.64 -7.27	27.77 2.18 -6.57	22.59 1.88 -3.59	24.99 2.19 -1.52	34.94 2.82 -4.47	30.29 2.70 0.00	21.25 1.87 0.00	20.91 1.64 0.00	19.67 1.34 0.00
PGE MADISON___WINDPWR 24146	18.66 1.16 -0.70	16.69 0.98 -0.68	16.01 1.02 0.00	16.20 1.02 0.00	18.06 1.20 -0.04	18.98 1.41 0.00	23.09 2.07 -0.17	28.62 2.83 -0.61	29.67 3.13 -0.78	26.00 2.69 -0.97	21.20 2.17 -0.03	23.34 2.41 -0.25	25.42 2.60 -0.55	26.57 2.67 -0.57	26.18 2.47 -0.45	47.60 2.56 -21.16	26.56 2.00 -5.55	22.52 1.78 -3.62	24.07 2.12 -0.67	32.01 2.84 -1.51	30.51 2.93 0.00	21.37 1.98 0.00	21.00 1.72 0.00	19.72 1.39 0.00
PIERCEFIELD___HYD 23852	16.09 -0.71 0.00	14.50 -0.54 0.00	14.48 -0.51 0.00	14.70 -0.49 0.00	16.31 -0.51 0.00	17.00 -0.56 0.00	20.14 -0.71 0.00	24.21 -0.97 0.00	24.60 -1.15 0.00	21.23 -1.11 0.00	18.10 -0.91 0.00	19.64 -1.04 0.00	21.11 -1.17 0.00	22.08 -1.25 0.00	22.09 -1.17 0.00	23.11 -1.28 -0.51	18.47 -1.00 -0.46	16.50 -0.88 -0.25	20.24 -1.10 -0.06	26.24 -1.42 0.00	26.24 -1.35 0.00	18.43 -0.96 0.00	18.38 -0.89 0.00	17.57 -0.75 0.00
PINELAWN_CC_1 323563	18.57 1.77 0.00	16.59 1.56 0.00	16.42 1.43 0.00	16.58 1.40 0.00	18.32 1.50 0.00	19.21 1.65 0.00	23.03 2.18 0.00	28.12 2.95 0.00	28.93 3.17 0.00	25.19 2.85 0.00	24.57 2.55 -3.01	23.35 2.67 0.00	25.26 2.99 0.00	26.45 3.13 0.00	26.50 3.24 0.00	34.30 3.12 -7.28	28.26 2.65 -6.59	22.85 2.13 -3.59	25.40 2.61 -1.52	36.29 3.54 -5.09	30.96 3.37 0.00	21.92 2.54 0.00	21.59 2.31 0.00	20.34 2.02 0.00
PJM_GEN_HTP_PROXY 323702	18.21 1.41 0.00	16.26 1.22 0.00	16.12 1.13 0.00	16.29 1.11 0.00	18.00 1.18 0.00	18.89 1.33 0.00	22.66 1.81 0.00	27.66 2.48 0.00	28.48 2.73 0.00	24.79 2.46 0.00	21.08 2.07 0.00	22.95 2.27 0.00	24.85 2.57 0.00	26.15 2.83 0.00	26.17 2.91 0.00	34.22 3.05 -7.28	28.10 2.50 -6.59	22.90 2.18 -3.59	25.32 2.53 -1.52	35.38 3.23 -4.49	30.69 3.10 0.00	21.55 2.16 0.00	21.20 1.92 0.00	19.94 1.61 0.00

PJM_GEN_KEystone	20.78	18.99	15.20	15.38	17.33	17.92	22.27	29.54	30.72	29.09	19.87	23.12	26.63	27.76	27.04	56.99	27.12	22.80	23.02	31.16	28.62	20.12	19.86	18.64
24065	0.28	0.15	0.20	0.20	0.25	0.35	0.62	1.00	1.19	1.04	0.71	0.86	1.04	1.16	0.95	1.12	0.86	0.73	0.81	1.01	1.04	0.73	0.58	0.31
	-3.70	-3.80	0.00	0.00	-0.25	0.00	-0.80	-3.37	-3.77	-5.71	-0.16	-1.59	-3.31	-3.28	-2.83	-31.98	-7.24	-4.95	-0.94	-2.50	0.00	0.00	0.00	0.00
PJM_GEN_NEPTUNE_PROXY	18.32	16.37	16.20	16.37	18.08	18.95	22.71	27.72	28.52	24.83	23.21	23.05	24.97	26.18	26.22	34.17	28.17	22.80	25.32	35.95	30.75	21.61	21.28	20.06
323594	1.52	1.33	1.21	1.18	1.26	1.39	1.86	2.54	2.76	2.49	2.24	2.38	2.69	2.86	2.96	3.00	2.56	2.08	2.53	3.38	3.16	2.22	2.01	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	0.00	0.00	0.00	0.01	-7.28	-6.59	-3.59	-1.52	-4.91	0.00	0.00	0.00	0.00
PJM_GEN_VFT_PROXY	18.18	16.24	16.11	16.27	17.98	18.86	22.62	27.58	28.37	24.68	20.96	22.82	24.72	26.04	26.07	34.11	28.02	22.86	25.26	35.30	30.61	21.51	21.17	19.92
323633	1.38	1.20	1.11	1.09	1.16	1.30	1.77	2.41	2.61	2.35	1.95	2.14	2.44	2.72	2.81	2.94	2.42	2.14	2.46	3.15	3.02	2.13	1.90	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.28	-6.59	-3.59	-1.52	-4.49	0.00	0.00	0.00	0.00
PLEASANTVLY__LBMP	17.96	16.04	15.92	16.09	17.79	18.65	22.35	27.24	28.02	24.39	20.73	22.57	24.40	25.65	25.65	33.78	27.74	22.56	24.93	34.96	30.19	21.18	20.86	19.63
24000	1.16	1.00	0.93	0.91	0.96	1.09	1.50	2.06	2.27	2.05	1.72	1.89	2.12	2.33	2.39	2.52	2.07	1.79	2.11	2.71	2.61	1.80	1.58	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.37	-6.67	-3.64	-1.55	-4.59	0.00	0.00	0.00	0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I	18.04	16.11	15.99	16.16	17.86	18.73	22.46	27.40	28.20	24.54	20.86	22.70	24.55	25.82	25.82	33.89	27.85	22.66	25.06	35.10	30.38	21.32	20.98	19.73
345020	1.24	1.08	0.99	0.97	1.04	1.17	1.61	2.22	2.44	2.20	1.86	2.03	2.27	2.50	2.56	2.69	2.21	1.92	2.26	2.91	2.80	1.93	1.71	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.32	-6.62	-3.61	-1.54	-4.54	0.00	0.00	0.00	0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G	18.09	16.15	16.03	16.21	17.92	18.79	22.53	27.47	28.28	24.63	20.92	22.77	24.60	25.85	25.83	33.97	27.92	22.73	25.20	35.39	30.58	21.43	21.08	19.81
345023	1.28	1.11	1.04	1.03	1.10	1.23	1.68	2.30	2.53	2.29	1.92	2.09	2.32	2.53	2.57	2.80	2.32	2.01	2.38	3.07	2.99	2.05	1.80	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.28	-6.58	-3.59	-1.55	-4.66	0.00	0.00	0.00	0.00
POLETTI__	18.25	16.29	16.15	16.32	18.03	18.90	22.63	27.60	28.42	24.75	21.04	22.90	24.79	26.10	26.12	34.16	28.05	22.87	25.28	35.32	30.61	21.53	21.19	19.96
23519	1.44	1.25	1.16	1.14	1.21	1.34	1.78	2.42	2.66	2.42	2.03	2.22	2.52	2.77	2.86	2.98	2.45	2.15	2.48	3.18	3.03	2.14	1.91	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.28	-6.59	-3.59	-1.52	-4.49	0.00	0.00	0.00	0.00
PORT_JEFF_3	18.77	16.80	16.62	16.79	18.55	19.44	23.30	28.45	29.17	25.42	24.81	23.60	25.53	26.66	26.69	34.62	28.65	23.16	25.86	36.93	31.44	22.09	21.73	20.55
23555	1.97	1.76	1.63	1.61	1.73	1.88	2.45	3.28	3.41	3.08	2.80	2.93	3.25	3.34	3.43	3.45	3.04	2.44	3.06	4.18	3.86	2.71	2.45	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.01	0.00	0.00	0.00	0.00	-7.28	-6.59	-3.59	-1.52	-5.09	0.00	0.00	0.00	0.00
PORT_JEFF_4	18.77	16.80	16.62	16.79	18.55	19.44	23.30	28.45	29.17	25.42	24.81	23.60	25.53	26.66	26.69	34.62	28.65	23.16	25.86	36.93	31.44	22.09	21.73	20.55
23616	1.97	1.76	1.63	1.61	1.73	1.88	2.45	3.28	3.41	3.08	2.80	2.93	3.25	3.34	3.43	3.45	3.04	2.44	3.06	4.18	3.86	2.71	2.45	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.01	0.00	0.00	0.00	0.00	-7.28	-6.59	-3.59	-1.52	-5.09	0.00	0.00	0.00	0.00
PORT_JEFF_IC	18.81	16.83	16.65	16.82	18.58	19.48	23.34	28.51	29.24	25.47	24.86	23.66	25.58	26.71	26.73	34.68	28.70	23.21	25.92	37.01	31.52	22.14	21.78	20.59
23713	2.00	1.79	1.66	1.64	1.76	1.92	2.50	3.33	3.48	3.13	2.84	2.98	3.30	3.39	3.47	3.51	3.09	2.49	3.12	4.26	3.94	2.76	2.50	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.01	0.00	0.00	0.00	0.00	-7.28	-6.59	-3.59	-1.52	-5.09	0.00	0.00	0.00	0.00
PPL_PILGRIM_ST_GT1	18.72	16.73	16.56	16.72	18.47	19.37	23.21	28.35	29.13	25.37	24.75	23.55	25.48	26.65	26.68	34.62	28.60	23.15	25.80	36.83	31.40	22.07	21.72	20.50
24216	1.92	1.69	1.56	1.54	1.65	1.80	2.37	3.17	3.38	3.03	2.74	2.87	3.20	3.33	3.42	3.45	2.99	2.43	3.00	4.08	3.82	2.68	2.45	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.01	0.00	0.00	0.00	0.00	-7.28	-6.59	-3.59	-1.52	-5.09	0.00	0.00	0.00	0.00
PPL_PILGRIM_ST_GT2	18.72	16.73	16.56	16.72	18.47	19.37	23.21	28.35	29.13	25.37	24.75	23.55	25.48	26.65	26.68	34.62	28.60	23.15	25.80	36.83	31.40	22.07	21.72	20.50
24217	1.92	1.69	1.56	1.54	1.65	1.80	2.37	3.17	3.38	3.03	2.74	2.87	3.20	3.33	3.42	3.45	2.99	2.43	3.00	4.08	3.82	2.68	2.45	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.01	0.00	0.00	0.00	0.00	-7.28	-6.59	-3.59	-1.52	-5.09	0.00	0.00	0.00	0.00
PPL_SHRM_GT3	18.76	16.84	16.66	16.83	18.60	19.50	23.37	28.54	29.09	25.37	24.85	23.63	25.53	26.52	26.52	34.45	28.64	23.09	25.89	37.01	31.34	22.08	21.72	20.66
24213	1.96	1.81	1.67	1.64	1.78	1.94	2.52	3.36	3.33	3.03	2.84	2.95	3.24	3.20	3.26	3.28	3.03	2.38	3.09	4.26	3.75	2.70	2.45	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.01	0.00	0.00	0.00	0.00	-7.28	-6.59	-3.59	-1.52	-5.09	0.00	0.00	0.00	0.00
PPL_SHRM_GT4	18.76	16.84	16.66	16.83	18.60	19.50	23.37	28.54	29.09	25.37	24.85	23.63	25.53	26.52	26.52	34.45	28.64	23.09	25.89	37.01	31.34	22.08	21.72	20.66
24214	1.96	1.81	1.67	1.64	1.78	1.94	2.52	3.36	3.33	3.03	2.84	2.95	3.24	3.20	3.26	3.28	3.03	2.38	3.09	4.26	3.75	2.70	2.45	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.01	0.00	0.00	0.00	0.00	-7.28	-6.59	-3.59	-1.52	-5.09	0.00	0.00	0.00	0.00
PROJECT__ORANGE 1	16.79	14.99	14.96	15.15	16.79	17.54	20.89	25.32	25.89	22.50	19.10	20.80	22.42	23.46	23.32	25.18	20.19	17.80	21.60	28.21	27.79	19.51	19.33	18.34
24174	-0.01	-0.04	-0.04	-0.04	-0.03	-0.02	0.04	0.14	0.13	0.16	0.09	0.13	0.14	0.14	0.05	0.08	0.08	0.07	0.12	0.15	0.20	0.12	0.06	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.22	-1.10	-0.60	-0.21	-0.41	0.00	0.00	0.00	0.00

PROJECT___ORANGE 2 24166	16.79 -0.01 0.00	14.99 -0.04 0.00	14.96 -0.04 0.00	15.15 -0.04 0.00	16.79 -0.03 0.00	17.54 -0.02 0.00	20.89 0.04 0.00	25.32 0.14 0.00	25.89 0.13 0.00	22.50 0.16 0.00	19.10 0.09 0.00	20.80 0.13 0.00	22.42 0.14 0.00	23.46 0.14 0.00	23.32 0.05 0.00	25.18 0.08 -1.22	20.19 0.08 -1.10	17.80 0.07 -0.60	21.60 0.12 -0.21	28.21 0.15 -0.41	27.79 0.20 0.00	19.51 0.12 0.00	19.33 0.06 0.00	18.34 0.02 0.00
PYRITES___HYD 24023	16.37 -0.43 0.00	14.74 -0.30 0.00	14.72 -0.27 0.00	14.95 -0.24 0.00	16.59 -0.23 0.00	17.30 -0.27 0.00	20.52 -0.33 0.00	24.67 -0.51 0.00	25.07 -0.69 0.00	21.62 -0.71 0.00	18.44 -0.57 0.00	20.01 -0.66 0.00	21.52 -0.76 0.00	22.50 -0.82 0.00	22.51 -0.75 0.00	23.51 -0.87 -0.49	18.78 -0.68 -0.44	16.77 -0.60 -0.24	20.58 -0.75 -0.06	26.70 -0.95 0.00	26.70 -0.89 0.00	18.75 -0.64 0.00	18.69 -0.58 0.00	17.86 -0.46 0.00
RAMAPO___LBMP 323565	17.91 1.11 0.00	16.01 0.97 0.00	15.88 0.89 0.00	16.05 0.87 0.00	17.74 0.91 0.00	18.61 1.05 0.00	22.32 1.47 0.00	27.23 2.05 0.00	28.01 2.25 0.00	24.36 2.02 0.00	20.71 1.70 0.00	22.55 1.87 0.00	24.39 2.11 0.00	25.66 2.34 0.00	25.67 2.40 0.00	33.65 2.55 -7.22	27.65 2.11 -6.53	22.50 1.81 -3.56	24.88 2.10 -1.50	34.77 2.71 -4.41	30.19 2.60 0.00	21.17 1.79 0.00	20.83 1.56 0.00	19.60 1.27 0.00
RANKINE____ 23646	42.16 -0.83 -26.19	39.53 -0.87 -25.36	14.29 -0.71 -0.01	14.52 -0.67 -0.01	17.57 -0.65 -1.40	17.07 -0.50 -0.01	27.06 -0.33 -6.55	46.40 -0.13 -21.35	46.43 0.11 -20.57	55.76 0.08 -33.34	19.62 -0.24 -0.85	29.09 -0.13 -8.55	40.14 -0.04 -17.90	41.15 -0.04 -17.88	38.02 -0.50 -15.26	221.64 -0.24 -197.99	43.28 -0.18 -24.45	36.94 -0.19 -20.01	21.66 -0.26 -0.65	28.10 -0.41 -0.85	27.44 -0.15 0.00	19.33 -0.05 0.00	19.06 -0.22 0.00	17.71 -0.62 0.00
RAVENSWOOD_GT2_1 24244	18.21 1.40 0.00	16.25 1.21 0.00	16.12 1.13 0.00	16.29 1.10 0.00	18.00 1.18 0.00	18.88 1.32 0.00	22.65 1.80 0.00	27.65 2.47 0.00	28.47 2.72 0.00	24.79 2.45 0.00	21.07 2.06 0.00	22.94 2.26 0.00	24.83 2.55 0.00	26.13 2.81 0.00	26.15 2.89 0.00	34.20 3.02 -7.28	28.09 2.49 -6.59	22.89 2.17 -3.59	25.31 2.51 -1.52	35.36 3.22 -4.49	30.67 3.08 0.00	21.55 2.16 0.00	21.20 1.92 0.00	19.94 1.61 0.00
RAVENSWOOD_GT2_2 24245	18.21 1.40 0.00	16.25 1.21 0.00	16.12 1.13 0.00	16.29 1.10 0.00	18.00 1.18 0.00	18.88 1.32 0.00	22.65 1.80 0.00	27.65 2.47 0.00	28.47 2.72 0.00	24.79 2.45 0.00	21.07 2.06 0.00	22.94 2.26 0.00	24.83 2.55 0.00	26.13 2.81 0.00	26.15 2.89 0.00	34.20 3.02 -7.28	28.09 2.49 -6.59	22.89 2.17 -3.59	25.31 2.51 -1.52	35.36 3.22 -4.49	30.67 3.08 0.00	21.55 2.16 0.00	21.20 1.92 0.00	19.94 1.61 0.00
RAVENSWOOD_GT2_3 24246	18.22 1.42 0.00	16.26 1.23 0.00	16.13 1.14 0.00	16.30 1.11 0.00	18.01 1.19 0.00	18.90 1.34 0.00	22.67 1.82 0.00	27.67 2.49 0.00	28.49 2.74 0.00	24.81 2.47 0.00	21.09 2.08 0.00	22.96 2.28 0.00	24.85 2.58 0.00	26.16 2.84 0.00	26.18 2.91 0.00	34.22 3.05 -7.28	28.11 2.50 -6.59	22.90 2.18 -3.59	25.32 2.53 -1.52	35.39 3.25 -4.49	30.69 3.10 0.00	21.56 2.18 0.00	21.21 1.94 0.00	19.95 1.62 0.00
RAVENSWOOD_GT2_4 24247	18.22 1.42 0.00	16.26 1.23 0.00	16.13 1.14 0.00	16.30 1.11 0.00	18.01 1.19 0.00	18.90 1.34 0.00	22.67 1.82 0.00	27.67 2.49 0.00	28.49 2.74 0.00	24.81 2.47 0.00	21.09 2.08 0.00	22.96 2.28 0.00	24.85 2.58 0.00	26.16 2.84 0.00	26.18 2.91 0.00	34.22 3.05 -7.28	28.11 2.50 -6.59	22.90 2.18 -3.59	25.32 2.53 -1.52	35.39 3.25 -4.49	30.69 3.10 0.00	21.56 2.18 0.00	21.21 1.94 0.00	19.95 1.62 0.00
RAVENSWOOD_GT3_1 24248	18.21 1.40 0.00	16.25 1.22 0.00	16.12 1.13 0.00	16.29 1.10 0.00	18.00 1.18 0.00	18.89 1.33 0.00	22.65 1.81 0.00	27.65 2.47 0.00	28.48 2.72 0.00	24.79 2.45 0.00	21.08 2.07 0.00	22.94 2.26 0.00	24.84 2.56 0.00	26.14 2.82 0.00	26.16 2.89 0.00	34.20 3.03 -7.28	28.09 2.49 -6.59	22.89 2.17 -3.59	25.31 2.52 -1.52	35.37 3.23 -4.49	30.67 3.08 0.00	21.55 2.16 0.00	21.20 1.93 0.00	19.94 1.61 0.00
RAVENSWOOD_GT3_2 24249	18.21 1.40 0.00	16.25 1.22 0.00	16.12 1.13 0.00	16.29 1.10 0.00	18.00 1.18 0.00	18.89 1.33 0.00	22.65 1.81 0.00	27.65 2.47 0.00	28.48 2.72 0.00	24.79 2.45 0.00	21.08 2.07 0.00	22.94 2.26 0.00	24.84 2.56 0.00	26.14 2.82 0.00	26.16 2.89 0.00	34.20 3.03 -7.28	28.09 2.49 -6.59	22.89 2.17 -3.59	25.31 2.52 -1.52	35.37 3.23 -4.49	30.67 3.08 0.00	21.55 2.16 0.00	21.20 1.93 0.00	19.94 1.61 0.00
RAVENSWOOD_GT3_3 24250	18.21 1.40 0.00	16.26 1.22 0.00	16.12 1.13 0.00	16.29 1.10 0.00	18.00 1.18 0.00	18.89 1.33 0.00	22.65 1.81 0.00	27.66 2.48 0.00	28.48 2.72 0.00	24.79 2.45 0.00	21.08 2.07 0.00	22.94 2.27 0.00	24.84 2.56 0.00	26.14 2.82 0.00	26.16 2.90 0.00	34.20 3.03 -7.28	28.09 2.49 -6.59	22.89 2.17 -3.59	25.31 2.52 -1.52	35.37 3.23 -4.49	30.68 3.09 0.00	21.55 2.17 0.00	21.20 1.93 0.00	19.94 1.61 0.00
RAVENSWOOD_GT3_4 24251	18.21 1.40 0.00	16.26 1.22 0.00	16.12 1.13 0.00	16.29 1.10 0.00	18.00 1.18 0.00	18.89 1.33 0.00	22.65 1.81 0.00	27.66 2.48 0.00	28.48 2.72 0.00	24.79 2.45 0.00	21.08 2.07 0.00	22.94 2.27 0.00	24.84 2.56 0.00	26.14 2.82 0.00	26.16 2.90 0.00	34.20 3.03 -7.28	28.09 2.49 -6.59	22.89 2.17 -3.59	25.31 2.52 -1.52	35.37 3.23 -4.49	30.68 3.09 0.00	21.55 2.17 0.00	21.20 1.93 0.00	19.94 1.61 0.00
RAVENSWOOD_GT_1 23729	18.25 1.44 0.00	16.29 1.25 0.00	16.15 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.93 1.37 0.00	22.72 1.87 0.00	27.75 2.57 0.00	28.59 2.84 0.00	24.90 2.56 0.00	21.17 2.16 0.00	23.05 2.37 0.00	24.95 2.67 0.00	137.74 2.93 -111.49	264.78 2.98 -238.54	204.63 3.14 -177.60	28.20 2.59 -6.60	22.98 2.26 -3.60	25.41 2.61 -1.52	35.49 3.34 -4.49	30.78 3.19 0.00	21.63 2.25 0.00	21.28 2.00 0.00	20.00 1.68 0.00
RAVENSWOOD_GT_10 24258	18.21 1.40 0.00	16.25 1.22 0.00	16.12 1.13 0.00	16.29 1.10 0.00	18.00 1.18 0.00	18.89 1.33 0.00	22.65 1.81 0.00	27.65 2.47 0.00	28.47 2.72 0.00	24.79 2.45 0.00	21.07 2.06 0.00	22.94 2.26 0.00	24.83 2.55 0.00	17.45 2.82 8.69	7.47 2.89 18.68	20.92 3.03 5.99	28.09 2.49 -6.59	22.89 2.17 -3.59	25.31 2.51 -1.52	35.37 3.22 -4.49	30.67 3.08 0.00	21.55 2.16 0.00	21.20 1.92 0.00	19.94 1.61 0.00
RAVENSWOOD_GT_11 24259	18.21 1.40 0.00	16.25 1.22 0.00	16.12 1.13 0.00	16.29 1.10 0.00	18.00 1.18 0.00	18.89 1.33 0.00	22.65 1.81 0.00	27.65 2.47 0.00	28.47 2.72 0.00	24.79 2.45 0.00	21.07 2.06 0.00	22.94 2.26 0.00	24.83 2.55 0.00	17.45 2.82 8.69	7.47 2.89 18.68	20.92 3.03 5.99	28.09 2.49 -6.59	22.89 2.17 -3.59	25.31 2.51 -1.52	35.37 3.22 -4.49	30.67 3.08 0.00	21.55 2.16 0.00	21.20 1.92 0.00	19.94 1.61 0.00

RAVENSWOOD_GT_4 24252	18.20 1.40 0.00	16.25 1.22 0.00	16.12 1.13 0.00	16.29 1.10 0.00	18.00 1.18 0.00	18.88 1.32 0.00	22.65 1.80 0.00	27.65 2.47 0.00	28.46 2.71 0.00	24.78 2.45 0.00	21.06 2.06 0.00	22.93 2.25 0.00	24.83 2.55 0.00	-31.22 2.81 57.35	-97.16 2.88 123.30	-53.42 3.02 80.32	28.07 2.48 -6.58	22.88 2.16 -3.59	25.30 2.51 -1.52	35.36 3.22 -4.49	30.66 3.08 0.00	21.54 2.15 0.00	21.19 1.92 0.00	19.93 1.61 0.00
RAVENSWOOD_GT_5 24254	18.20 1.40 0.00	16.25 1.22 0.00	16.12 1.13 0.00	16.29 1.10 0.00	18.00 1.18 0.00	18.88 1.32 0.00	22.65 1.80 0.00	27.65 2.47 0.00	28.46 2.71 0.00	24.78 2.45 0.00	21.06 2.06 0.00	22.93 2.25 0.00	24.83 2.55 0.00	-31.22 2.81 57.35	-97.16 2.88 123.30	-53.42 3.02 80.32	28.07 2.48 -6.58	22.88 2.16 -3.59	25.30 2.51 -1.52	35.36 3.22 -4.49	30.66 3.08 0.00	21.54 2.15 0.00	21.19 1.92 0.00	19.93 1.61 0.00
RAVENSWOOD_GT_6 24253	18.20 1.40 0.00	16.25 1.22 0.00	16.12 1.13 0.00	16.29 1.10 0.00	18.00 1.18 0.00	18.88 1.32 0.00	22.65 1.80 0.00	27.65 2.47 0.00	28.46 2.71 0.00	24.78 2.45 0.00	21.06 2.06 0.00	22.93 2.25 0.00	24.83 2.55 0.00	-31.22 2.81 57.35	-97.16 2.88 123.30	-53.42 3.02 80.32	28.07 2.48 -6.58	22.88 2.16 -3.59	25.30 2.51 -1.52	35.36 3.22 -4.49	30.66 3.08 0.00	21.54 2.15 0.00	21.19 1.92 0.00	19.93 1.61 0.00
RAVENSWOOD_GT_7 24255	18.20 1.40 0.00	16.25 1.22 0.00	16.12 1.13 0.00	16.29 1.10 0.00	18.00 1.18 0.00	18.88 1.32 0.00	22.65 1.80 0.00	27.65 2.47 0.00	28.46 2.71 0.00	24.78 2.45 0.00	21.06 2.06 0.00	22.93 2.25 0.00	24.83 2.55 0.00	-31.22 2.81 57.35	-97.16 2.88 123.30	-53.42 3.02 80.32	28.07 2.48 -6.58	22.88 2.16 -3.59	25.30 2.51 -1.52	35.36 3.22 -4.49	30.66 3.08 0.00	21.54 2.15 0.00	21.19 1.92 0.00	19.93 1.61 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.21 1.40 0.00	16.25 1.22 0.00	16.12 1.13 0.00	16.29 1.10 0.00	18.00 1.18 0.00	18.89 1.33 0.00	22.65 1.81 0.00	27.65 2.47 0.00	28.47 2.72 0.00	24.79 2.45 0.00	21.07 2.06 0.00	22.94 2.26 0.00	24.83 2.55 0.00	17.45 2.82 8.69	7.47 2.89 18.68	20.92 3.03 5.99	28.09 2.49 -6.59	22.89 2.17 -3.59	25.31 2.51 -1.52	35.37 3.22 -4.49	30.67 3.08 0.00	21.55 2.16 0.00	21.20 1.92 0.00	19.94 1.61 0.00
RAVENSWOOD_GT_9 24257	18.21 1.40 0.00	16.25 1.22 0.00	16.12 1.13 0.00	16.29 1.10 0.00	18.00 1.18 0.00	18.89 1.33 0.00	22.65 1.81 0.00	27.65 2.47 0.00	28.47 2.72 0.00	24.79 2.45 0.00	21.07 2.06 0.00	22.94 2.26 0.00	24.83 2.55 0.00	17.45 2.82 8.69	7.47 2.89 18.68	20.92 3.03 5.99	28.09 2.49 -6.59	22.89 2.17 -3.59	25.31 2.51 -1.52	35.37 3.22 -4.49	30.67 3.08 0.00	21.55 2.16 0.00	21.20 1.92 0.00	19.94 1.61 0.00
RAVENSWOOD___1 23533	18.23 1.43 0.00	16.27 1.23 0.00	16.14 1.14 0.00	16.30 1.12 0.00	18.02 1.20 0.00	18.90 1.34 0.00	22.67 1.83 0.00	27.69 2.51 0.00	28.53 2.77 0.00	24.84 2.50 0.00	21.12 2.11 0.00	22.99 2.32 0.00	24.89 2.61 0.00	100.36 2.88 -74.17	185.69 2.97 -159.46	147.57 3.10 -120.58	28.17 2.56 -6.60	22.93 2.21 -3.60	25.35 2.56 -1.52	35.43 3.28 -4.49	30.72 3.13 0.00	21.60 2.21 0.00	21.24 1.96 0.00	19.97 1.64 0.00
RAVENSWOOD___2 23534	18.23 1.42 0.00	16.27 1.23 0.00	16.14 1.14 0.00	16.30 1.12 0.00	18.02 1.20 0.00	18.90 1.34 0.00	22.67 1.83 0.00	27.69 2.51 0.00	28.53 2.77 0.00	24.84 2.50 0.00	21.12 2.11 0.00	22.99 2.32 0.00	24.89 2.61 0.00	100.36 2.88 -74.17	185.69 2.97 -159.46	147.57 3.10 -120.58	28.17 2.56 -6.60	22.93 2.21 -3.60	25.35 2.56 -1.52	35.43 3.28 -4.49	30.72 3.13 0.00	21.60 2.21 0.00	21.24 1.96 0.00	19.97 1.64 0.00
RAVENSWOOD___3 23535	18.21 1.40 0.00	16.25 1.22 0.00	16.12 1.13 0.00	16.29 1.10 0.00	18.00 1.18 0.00	18.89 1.33 0.00	22.65 1.81 0.00	27.66 2.48 0.00	28.48 2.72 0.00	24.79 2.45 0.00	21.08 2.07 0.00	22.94 2.26 0.00	24.84 2.56 0.00	26.14 2.82 0.00	26.16 2.89 0.00	34.20 3.03 -7.28	28.09 2.49 -6.59	22.89 2.17 -3.59	25.31 2.52 -1.52	35.37 3.23 -4.49	30.68 3.09 0.00	21.55 2.17 0.00	21.20 1.93 0.00	19.94 1.61 0.00
RAVENSWOOD___4 23820	18.23 1.42 0.00	16.27 1.23 0.00	16.14 1.14 0.00	16.30 1.12 0.00	18.02 1.20 0.00	18.90 1.34 0.00	22.67 1.83 0.00	27.69 2.51 0.00	28.53 2.77 0.00	24.84 2.50 0.00	21.12 2.11 0.00	22.99 2.32 0.00	24.89 2.61 0.00	100.36 2.88 -74.17	185.69 2.97 -159.46	147.57 3.10 -120.58	28.17 2.56 -6.60	22.93 2.21 -3.60	25.35 2.56 -1.52	35.43 3.28 -4.49	30.72 3.13 0.00	21.60 2.21 0.00	21.24 1.96 0.00	19.97 1.64 0.00
RCPL_TRUST___DRP 24196	18.22 1.42 0.00	16.26 1.23 0.00	16.14 1.14 0.00	16.30 1.12 0.00	18.02 1.20 0.00	18.90 1.34 0.00	22.67 1.83 0.00	27.68 2.50 0.00	28.51 2.75 0.00	24.82 2.49 0.00	21.10 2.09 0.00	22.97 2.30 0.00	24.88 2.60 0.00	26.19 2.86 0.00	26.21 2.94 0.00	34.25 3.08 -7.28	28.13 2.52 -6.59	22.92 2.20 -3.59	25.35 2.55 -1.52	35.41 3.26 -4.49	30.71 3.13 0.00	21.57 2.18 0.00	21.22 1.94 0.00	19.96 1.63 0.00
RENSSELAER___COGEN 23796	17.68 0.88 0.00	15.79 0.76 0.00	15.70 0.71 0.00	15.88 0.70 0.00	17.59 0.77 0.00	18.36 0.80 0.00	21.76 0.91 0.00	26.38 1.20 0.00	27.12 1.37 0.00	23.62 1.29 0.00	20.07 1.06 0.00	21.85 1.17 0.00	23.48 1.20 0.00	24.57 1.25 0.00	24.53 1.27 0.00	32.14 1.35 -6.90	26.30 1.04 -6.24	21.50 0.97 -3.41	24.21 1.30 -1.64	34.84 1.71 -5.48	29.24 1.66 0.00	20.46 1.08 0.00	20.25 0.97 0.00	19.09 0.76 0.00
REVERE_CPPR_DRP 24186	17.13 0.33 0.00	15.32 0.28 0.00	15.26 0.27 0.00	15.47 0.29 0.00	17.17 0.35 0.00	17.99 0.43 0.00	21.54 0.69 0.00	26.12 0.95 0.00	26.77 1.01 0.00	23.26 0.92 0.00	19.75 0.75 0.00	21.53 0.85 0.00	23.17 0.89 0.00	24.21 0.89 0.00	24.07 0.80 0.00	25.84 0.82 -1.14	20.68 0.64 -1.03	18.28 0.59 -0.56	22.20 0.76 -0.16	28.88 1.04 -0.18	28.68 1.09 0.00	20.12 0.73 0.00	19.90 0.62 0.00	18.82 0.49 0.00
RIVERBAY____ 323610	18.33 1.52 0.00	16.35 1.32 0.00	16.21 1.22 0.00	16.39 1.20 0.00	18.11 1.29 0.00	19.01 1.45 0.00	22.82 1.97 0.00	27.90 2.72 0.00	28.73 2.98 0.00	24.98 2.64 0.00	21.21 2.21 0.00	23.10 2.43 0.00	25.02 2.74 0.00	26.30 2.98 -0.01	26.28 3.00 -0.01	34.35 3.18 -7.29	28.25 2.64 -6.60	23.02 2.30 -3.60	25.45 2.66 -1.52	35.61 3.47 -4.49	30.95 3.37 0.00	21.75 2.36 0.00	21.38 2.10 0.00	20.09 1.77 0.00
ROCHESTER_9_IC 23652	16.35 -0.45 0.00	14.56 -0.48 0.00	14.57 -0.42 0.00	14.78 -0.41 0.00	16.42 -0.41 0.00	17.26 -0.31 0.00	20.67 -0.18 0.00	25.03 -0.02 0.12	25.45 0.14 0.44	22.49 0.15 0.00	19.00 -0.01 0.00	20.73 0.05 0.00	22.31 0.08 0.04	23.29 0.07 0.11	23.09 -0.17 0.00	5.17 -0.10 18.61	17.73 -0.10 1.18	15.50 -0.10 1.52	21.39 -0.12 -0.23	28.07 -0.16 -0.58	27.60 0.01 0.00	19.39 0.01 0.00	19.09 -0.18 0.00	17.92 -0.41 0.00

ROSETON___1 23587	17.91 1.11 0.00	16.01 0.97 0.00	15.89 0.90 0.00	16.06 0.87 0.00	17.75 0.93 0.00	18.61 1.05 0.00	22.29 1.44 0.00	27.18 2.00 0.00	27.96 2.20 0.00	24.33 1.99 0.00	20.68 1.67 0.00	22.51 1.84 0.00	24.34 2.06 0.00	25.59 2.26 0.00	25.58 2.32 0.00	33.64 2.45 -7.30	27.63 2.01 -6.61	22.47 1.74 -3.60	24.85 2.04 -1.53	34.80 2.63 -4.51	30.11 2.53 0.00	21.13 1.74 0.00	20.81 1.53 0.00	19.58 1.25 0.00
ROSETON___2 23588	17.91 1.11 0.00	16.01 0.97 0.00	15.89 0.90 0.00	16.06 0.87 0.00	17.75 0.93 0.00	18.61 1.05 0.00	22.29 1.44 0.00	27.18 2.00 0.00	27.96 2.20 0.00	24.33 1.99 0.00	20.68 1.67 0.00	22.51 1.84 0.00	24.34 2.06 0.00	25.59 2.26 0.00	25.58 2.32 0.00	33.64 2.45 -7.30	27.63 2.01 -6.61	22.47 1.74 -3.60	24.85 2.04 -1.53	34.80 2.63 -4.51	30.11 2.53 0.00	21.13 1.74 0.00	20.81 1.53 0.00	19.58 1.25 0.00
RUSSELL___1 23602	16.42 -0.39 0.00	14.61 -0.43 0.00	14.62 -0.38 0.00	14.82 -0.36 0.00	16.47 -0.35 0.00	17.32 -0.24 0.00	20.76 -0.09 0.00	25.16 0.10 0.12	25.59 0.27 0.44	22.61 0.27 0.00	19.10 0.10 0.00	20.84 0.17 0.00	22.44 0.20 0.04	23.42 0.20 0.10	23.21 -0.05 0.00	5.37 0.02 18.54	17.83 -0.01 1.17	15.59 -0.02 1.52	21.50 -0.01 -0.23	28.21 -0.02 -0.58	27.76 0.17 0.00	19.50 0.12 0.00	19.19 -0.09 0.00	18.00 -0.33 0.00
RUSSELL___2 23532	16.42 -0.39 0.00	14.61 -0.43 0.00	14.62 -0.38 0.00	14.82 -0.36 0.00	16.47 -0.35 0.00	17.32 -0.24 0.00	20.76 -0.09 0.00	25.16 0.10 0.12	25.59 0.27 0.44	22.61 0.27 0.00	19.10 0.10 0.00	20.84 0.17 0.00	22.44 0.20 0.04	23.42 0.20 0.10	23.21 -0.05 0.00	5.37 0.02 18.54	17.83 -0.01 1.17	15.59 -0.02 1.52	21.50 -0.01 -0.23	28.21 -0.02 -0.58	27.76 0.17 0.00	19.50 0.12 0.00	19.19 -0.09 0.00	18.00 -0.33 0.00
RUSSELL___3 23549	16.42 -0.39 0.00	14.61 -0.43 0.00	14.62 -0.38 0.00	14.82 -0.36 0.00	16.47 -0.35 0.00	17.32 -0.24 0.00	20.76 -0.09 0.00	25.16 0.10 0.12	25.59 0.27 0.44	22.61 0.27 0.00	19.10 0.10 0.00	20.84 0.17 0.00	22.44 0.20 0.04	23.42 0.20 0.10	23.21 -0.05 0.00	5.37 0.02 18.54	17.83 -0.01 1.17	15.59 -0.02 1.52	21.50 -0.01 -0.23	28.21 -0.02 -0.58	27.76 0.17 0.00	19.50 0.12 0.00	19.19 -0.09 0.00	18.00 -0.33 0.00
RUSSELL___4 23556	16.42 -0.39 0.00	14.61 -0.43 0.00	14.62 -0.38 0.00	14.82 -0.36 0.00	16.47 -0.35 0.00	17.32 -0.24 0.00	20.76 -0.09 0.00	25.16 0.10 0.12	25.59 0.27 0.44	22.61 0.27 0.00	19.10 0.10 0.00	20.84 0.17 0.00	22.44 0.20 0.04	23.42 0.20 0.10	23.21 -0.05 0.00	5.37 0.02 18.54	17.83 -0.01 1.17	15.59 -0.02 1.52	21.50 -0.01 -0.23	28.21 -0.02 -0.58	27.76 0.17 0.00	19.50 0.12 0.00	19.19 -0.09 0.00	18.00 -0.33 0.00
RUSSELL___STATION 23914	16.42 -0.39 0.00	14.61 -0.43 0.00	14.62 -0.38 0.00	14.82 -0.36 0.00	16.47 -0.35 0.00	17.32 -0.24 0.00	20.76 -0.09 0.00	25.16 0.10 0.12	25.59 0.27 0.44	22.61 0.27 0.00	19.10 0.10 0.00	20.84 0.17 0.00	22.44 0.20 0.04	23.42 0.20 0.10	23.21 -0.05 0.00	5.37 0.02 18.54	17.83 -0.01 1.17	15.59 -0.02 1.52	21.50 -0.01 -0.23	28.21 -0.02 -0.58	27.76 0.17 0.00	19.50 0.12 0.00	19.19 -0.09 0.00	18.00 -0.33 0.00
S SALMON___HYD 24043	16.31 -0.49 0.00	14.61 -0.43 0.00	14.56 -0.43 0.00	14.81 -0.38 0.00	16.43 -0.40 0.00	17.17 -0.39 0.00	20.47 -0.37 0.00	24.81 -0.37 0.00	25.41 -0.34 0.00	22.05 -0.29 0.00	18.73 -0.28 0.00	20.39 -0.28 0.00	21.99 -0.29 0.00	22.99 -0.34 0.00	22.84 -0.42 0.00	24.59 -0.42 -1.13	19.71 -0.32 -1.02	17.40 -0.28 -0.56	21.11 -0.34 -0.18	27.58 -0.42 -0.34	27.27 -0.32 0.00	19.16 -0.22 0.00	19.00 -0.27 0.00	18.06 -0.27 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	46.64 -1.15 -30.98	43.88 -1.15 -29.99	14.01 -0.99 0.00	14.24 -0.95 0.00	17.49 -0.97 -1.64	16.73 -0.83 -0.01	27.85 -0.75 -7.75	50.88 -0.66 -26.35	52.95 -0.44 -27.64	61.07 -0.39 -39.12	19.38 -0.64 -1.01	30.19 -0.56 -10.07	43.27 -0.51 -21.50	44.92 -0.53 -22.13	40.28 -0.98 -17.99	388.97 -0.68 -365.77	62.34 -0.44 -43.77	52.57 -0.42 -35.87	21.61 -0.54 -0.88	27.70 -0.78 -0.83	27.06 -0.52 0.00	19.07 -0.31 0.00	18.81 -0.47 0.00	17.43 -0.89 0.00
SELKIRK___I 23801	17.62 0.82 0.00	15.75 0.71 0.00	15.66 0.67 0.00	15.85 0.66 0.00	17.55 0.73 0.00	18.33 0.77 0.00	21.77 0.92 0.00	26.38 1.21 0.00	27.11 1.35 0.00	23.60 1.26 0.00	20.05 1.05 0.00	21.82 1.15 0.00	23.47 1.19 0.00	24.58 1.26 0.00	24.52 1.26 0.00	32.30 1.35 -7.07	26.45 1.05 -6.39	21.57 0.97 -3.49	24.17 1.25 -1.64	34.69 1.65 -5.38	29.20 1.61 0.00	20.44 1.06 0.00	20.21 0.94 0.00	19.07 0.74 0.00
SELKIRK___II 23799	17.62 0.81 0.00	15.74 0.71 0.00	15.66 0.66 0.00	15.85 0.66 0.00	17.55 0.72 0.00	18.32 0.76 0.00	21.76 0.91 0.00	26.37 1.19 0.00	27.10 1.34 0.00	23.59 1.26 0.00	20.04 1.04 0.00	21.82 1.14 0.00	23.47 1.19 0.00	24.57 1.24 0.00	24.52 1.26 0.00	32.29 1.34 -7.06	26.44 1.04 -6.39	21.57 0.96 -3.49	24.17 1.25 -1.64	34.68 1.64 -5.38	29.18 1.60 0.00	20.43 1.04 0.00	20.21 0.93 0.00	19.07 0.74 0.00
SENECA OSWGO___HYD 24041	16.61 -0.19 0.00	14.84 -0.19 0.00	14.80 -0.19 0.00	15.00 -0.19 0.00	16.61 -0.21 0.00	17.34 -0.22 0.00	20.64 -0.21 0.00	24.99 -0.19 0.00	25.61 -0.15 0.00	22.21 -0.12 0.00	18.87 -0.14 0.00	20.55 -0.12 0.00	22.15 -0.13 0.00	23.17 -0.15 0.00	23.04 -0.22 0.00	24.84 -0.21 -1.17	19.92 -0.14 -1.05	17.58 -0.12 -0.57	21.30 -0.16 -0.19	27.83 -0.21 -0.38	27.41 -0.18 0.00	19.26 -0.13 0.00	19.11 -0.17 0.00	18.15 -0.17 0.00
SENECA___ENERGY 23797	16.59 -0.22 0.00	14.78 -0.26 0.00	14.75 -0.24 0.00	14.95 -0.24 0.00	16.60 -0.23 0.00	17.38 -0.18 0.00	20.80 -0.05 0.00	25.32 0.14 0.00	26.15 0.40 0.00	22.71 0.37 0.00	19.25 0.24 0.00	20.96 0.28 0.00	22.60 0.32 0.00	23.66 0.34 0.00	23.43 0.16 0.00	25.82 0.20 -1.74	20.72 0.13 -1.57	18.08 0.10 -0.85	21.61 0.05 -0.29	28.37 0.08 -0.63	27.72 0.13 0.00	19.48 0.09 0.00	19.25 -0.03 0.00	18.16 -0.17 0.00
SHOEMAKER___GT 23640	17.81 1.01 0.00	15.93 0.89 0.00	15.81 0.82 0.00	15.99 0.81 0.00	17.66 0.84 0.00	18.51 0.95 0.00	22.18 1.33 0.00	27.04 1.86 0.00	27.80 2.05 0.00	24.18 1.84 0.00	20.55 1.54 0.00	22.36 1.69 0.00	24.18 1.90 0.00	25.42 2.09 0.00	25.41 2.14 0.00	33.29 2.27 -7.13	27.34 1.87 -6.45	22.26 1.62 -3.52	24.64 1.89 -1.48	34.38 2.43 -4.29	29.94 2.35 0.00	21.00 1.61 0.00	20.68 1.40 0.00	19.45 1.12 0.00
SHOREHAM_IC_1 23715	18.76 1.96 0.00	16.84 1.81 0.00	16.66 1.67 0.00	16.83 1.64 0.00	18.60 1.78 0.00	19.50 1.94 0.00	23.37 2.52 0.00	28.54 3.36 0.00	29.09 3.33 0.00	25.37 3.03 0.00	24.85 2.84 -3.01	23.63 2.95 0.00	25.53 3.24 0.00	26.52 3.20 0.00	26.52 3.26 0.00	34.45 3.28 -7.28	28.64 3.03 -6.59	23.09 2.38 -3.59	25.89 3.09 -1.52	37.01 4.26 -5.09	31.34 3.75 0.00	22.08 2.70 0.00	21.72 2.45 0.00	20.66 2.34 0.00

SHOREHAM_IC_2 23716	18.76 1.96 0.00	16.84 1.81 0.00	16.66 1.67 0.00	16.83 1.64 0.00	18.60 1.78 0.00	19.50 1.94 0.00	23.37 2.52 0.00	28.54 3.36 0.00	29.09 3.33 0.00	25.37 3.03 0.00	24.85 2.84 -3.01	23.63 2.95 0.00	25.53 3.24 0.00	26.52 3.20 0.00	26.52 3.26 0.00	34.45 3.28 -7.28	28.64 3.03 -6.59	23.09 2.38 -3.59	25.89 3.09 -1.52	37.01 4.26 -5.09	31.34 3.75 0.00	22.08 2.70 0.00	21.72 2.45 0.00	20.66 2.34 0.00
SISSONVILLE____ 23735	16.09 -0.71 0.00	14.50 -0.54 0.00	14.48 -0.51 0.00	14.70 -0.49 0.00	16.31 -0.51 0.00	17.00 -0.56 0.00	20.14 -0.71 0.00	24.21 -0.97 0.00	24.60 -1.15 0.00	21.23 -1.11 0.00	18.10 -0.91 0.00	19.64 -1.04 0.00	21.11 -1.17 0.00	22.08 -1.25 0.00	22.09 -1.17 0.00	23.11 -1.28 -0.51	18.47 -1.00 -0.46	16.50 -0.88 -0.25	20.24 -1.10 -0.06	26.24 -1.42 0.00	26.24 -1.35 0.00	18.43 -0.96 0.00	18.38 -0.89 0.00	17.57 -0.75 0.00
SITHE_IND_GS1 24169	16.44 -0.36 0.00	14.70 -0.34 0.00	14.66 -0.34 0.00	14.85 -0.34 0.00	16.44 -0.38 0.00	17.13 -0.43 0.00	20.32 -0.53 0.00	24.58 -0.59 0.00	25.18 -0.57 0.00	21.86 -0.47 0.00	18.58 -0.42 0.00	20.23 -0.45 0.00	21.80 -0.48 0.00	22.82 -0.50 0.00	22.70 -0.56 0.00	24.26 -0.55 -0.92	19.43 -0.41 -0.83	17.21 -0.37 -0.45	20.95 -0.47 -0.15	27.35 -0.61 -0.31	26.98 -0.60 0.00	18.97 -0.41 0.00	18.86 -0.42 0.00	17.95 -0.38 0.00
SITHE_IND_GS2 24170	16.44 -0.36 0.00	14.70 -0.34 0.00	14.66 -0.34 0.00	14.85 -0.34 0.00	16.44 -0.38 0.00	17.13 -0.43 0.00	20.32 -0.53 0.00	24.58 -0.59 0.00	25.18 -0.57 0.00	21.86 -0.47 0.00	18.58 -0.42 0.00	20.23 -0.45 0.00	21.80 -0.48 0.00	22.82 -0.50 0.00	22.70 -0.56 0.00	24.26 -0.55 -0.92	19.43 -0.41 -0.83	17.21 -0.37 -0.45	20.95 -0.47 -0.15	27.35 -0.61 -0.31	26.98 -0.60 0.00	18.97 -0.41 0.00	18.86 -0.42 0.00	17.95 -0.38 0.00
SITHE_IND_GS3 24171	16.44 -0.36 0.00	14.70 -0.34 0.00	14.66 -0.34 0.00	14.85 -0.34 0.00	16.44 -0.38 0.00	17.13 -0.43 0.00	20.32 -0.53 0.00	24.58 -0.59 0.00	25.18 -0.57 0.00	21.86 -0.47 0.00	18.58 -0.42 0.00	20.23 -0.45 0.00	21.80 -0.48 0.00	22.82 -0.50 0.00	22.70 -0.56 0.00	24.26 -0.55 -0.92	19.43 -0.41 -0.83	17.21 -0.37 -0.45	20.95 -0.47 -0.15	27.35 -0.61 -0.31	26.98 -0.60 0.00	18.97 -0.41 0.00	18.86 -0.42 0.00	17.95 -0.38 0.00
SITHE_IND_GS4 24172	16.44 -0.36 0.00	14.70 -0.34 0.00	14.66 -0.34 0.00	14.85 -0.34 0.00	16.44 -0.38 0.00	17.13 -0.43 0.00	20.32 -0.53 0.00	24.58 -0.59 0.00	25.18 -0.57 0.00	21.86 -0.47 0.00	18.58 -0.42 0.00	20.23 -0.45 0.00	21.80 -0.48 0.00	22.82 -0.50 0.00	22.70 -0.56 0.00	24.26 -0.55 -0.92	19.43 -0.41 -0.83	17.21 -0.37 -0.45	20.95 -0.47 -0.15	27.35 -0.61 -0.31	26.98 -0.60 0.00	18.97 -0.41 0.00	18.86 -0.42 0.00	17.95 -0.38 0.00
SITHE____BATAVIA 24024	12.62 -0.86 3.32	10.76 -0.89 3.38	14.22 -0.77 0.00	14.44 -0.74 0.00	15.86 -0.74 0.22	16.98 -0.58 0.00	19.70 -0.39 0.76	21.87 -0.17 3.13	22.28 0.05 3.53	17.44 0.07 4.96	18.66 -0.22 0.13	19.20 -0.11 1.37	19.35 -0.05 2.87	20.36 -0.08 2.89	20.33 -0.50 2.43	-8.82 -0.36 32.35	15.88 -0.34 2.79	13.39 -0.32 3.41	21.11 -0.41 -0.25	27.78 -0.58 -0.70	27.32 -0.26 0.00	19.23 -0.16 0.00	18.93 -0.35 0.00	17.68 -0.65 0.00
SITHE____INDEPEND 23800	16.44 -0.36 0.00	14.70 -0.34 0.00	14.66 -0.34 0.00	14.85 -0.34 0.00	16.44 -0.38 0.00	17.13 -0.43 0.00	20.32 -0.53 0.00	24.58 -0.59 0.00	25.18 -0.57 0.00	21.86 -0.47 0.00	18.58 -0.42 0.00	20.23 -0.45 0.00	21.80 -0.48 0.00	22.82 -0.50 0.00	22.70 -0.56 0.00	24.26 -0.55 -0.92	19.43 -0.41 -0.83	17.21 -0.37 -0.45	20.95 -0.47 -0.15	27.35 -0.61 -0.31	26.98 -0.60 0.00	18.97 -0.41 0.00	18.86 -0.42 0.00	17.95 -0.38 0.00
SITHE____MASSENA 23902	16.54 -0.26 0.00	14.88 -0.16 0.00	14.86 -0.13 0.00	15.07 -0.12 0.00	16.71 -0.11 0.00	17.40 -0.16 0.00	20.57 -0.28 0.00	24.71 -0.47 0.00	25.13 -0.63 0.00	21.70 -0.64 0.00	18.49 -0.51 0.00	20.07 -0.61 0.00	21.59 -0.69 0.00	22.61 -0.72 0.00	22.62 -0.64 0.00	23.55 -0.72 -0.39	18.81 -0.55 -0.35	16.82 -0.49 -0.19	20.68 -0.63 -0.04	26.82 -0.84 0.00	26.80 -0.79 0.00	18.84 -0.54 0.00	18.82 -0.45 0.00	18.02 -0.31 0.00
SITHE____OGDNSBRG 24021	16.49 -0.31 0.00	14.85 -0.19 0.00	14.83 -0.16 0.00	15.04 -0.14 0.00	16.69 -0.13 0.00	17.41 -0.15 0.00	20.63 -0.22 0.00	24.80 -0.38 0.00	25.20 -0.56 0.00	21.73 -0.61 0.00	18.53 -0.48 0.00	20.11 -0.57 0.00	21.62 -0.66 0.00	22.61 -0.71 0.00	22.63 -0.64 0.00	23.60 -0.74 -0.46	18.85 -0.58 -0.42	16.84 -0.51 -0.23	20.68 -0.64 -0.05	26.84 -0.82 0.00	26.84 -0.75 0.00	18.85 -0.54 0.00	18.80 -0.47 0.00	17.98 -0.34 0.00
SITHE____STERLING 23777	17.11 0.30 0.00	15.29 0.25 0.00	15.23 0.24 0.00	15.44 0.25 0.00	17.13 0.30 0.00	17.93 0.37 0.00	21.45 0.60 0.00	26.03 0.85 0.00	26.68 0.93 0.00	23.18 0.85 0.00	19.69 0.68 0.00	21.45 0.78 0.00	23.10 0.82 0.00	24.15 0.83 0.00	24.01 0.75 0.00	25.86 0.78 -1.20	20.71 0.61 -1.08	18.27 0.56 -0.59	22.16 0.72 -0.17	28.85 0.96 -0.23	28.58 0.99 0.00	20.05 0.66 0.00	19.83 0.56 0.00	18.77 0.44 0.00
SOUTH CAIRO____GT 23612	18.08 1.28 0.00	16.13 1.10 0.00	16.02 1.03 0.00	16.21 1.02 0.00	17.94 1.12 0.00	18.81 1.25 0.00	22.51 1.66 0.00	27.43 2.26 0.00	28.24 2.49 0.00	24.63 2.30 0.00	20.92 1.91 0.00	22.77 2.10 0.00	24.57 2.29 0.00	25.77 2.45 0.00	25.71 2.45 0.00	33.63 2.54 -7.20	27.54 2.02 -6.51	22.45 1.78 -3.55	25.02 2.17 -1.58	35.40 2.83 -4.91	30.38 2.80 0.00	21.27 1.89 0.00	20.94 1.66 0.00	19.67 1.35 0.00
SOUTH HAMPTN____IC 23720	19.38 2.58 0.00	17.38 2.35 0.00	17.20 2.21 0.00	17.39 2.20 0.00	19.25 2.43 0.00	20.24 2.67 0.00	24.34 3.49 0.00	29.77 4.59 0.00	30.37 4.61 0.00	26.47 4.14 0.00	25.75 3.73 -3.01	24.56 3.89 0.00	26.54 4.26 0.00	27.57 4.25 0.00	27.52 4.26 0.00	35.34 4.17 -7.28	29.32 3.72 -6.59	23.66 2.94 -3.59	26.67 3.88 -1.52	38.28 5.52 -5.09	32.75 5.17 0.00	23.00 3.62 0.00	22.45 3.17 0.00	21.27 2.94 0.00
SOUTHOLD____IC 23719	19.54 2.74 0.00	17.55 2.51 0.00	17.36 2.37 0.00	17.55 2.36 0.00	19.44 2.62 0.00	20.44 2.88 0.00	24.55 3.70 0.00	30.00 4.82 0.00	30.59 4.83 0.00	26.67 4.33 0.00	25.91 3.90 -3.01	24.76 4.08 0.00	26.76 4.48 0.00	27.83 4.51 0.00	27.78 4.53 0.00	35.42 4.25 -7.28	29.32 3.73 -6.59	23.63 2.91 -3.59	26.95 4.15 -1.52	38.74 5.99 -5.09	33.21 5.62 0.00	23.33 3.94 0.00	22.60 3.33 0.00	21.40 3.08 0.00
ST LAWRENCE____ 23600	16.41 -0.39 0.00	14.74 -0.30 0.00	14.72 -0.27 0.00	14.93 -0.26 0.00	16.54 -0.28 0.00	17.25 -0.31 0.00	20.38 -0.47 0.00	24.47 -0.71 0.00	24.90 -0.86 0.00	21.51 -0.83 0.00	18.34 -0.67 0.00	19.91 -0.77 0.00	21.42 -0.86 0.00	22.43 -0.89 0.00	22.45 -0.81 0.00	23.35 -0.89 -0.35	18.63 -0.70 -0.31	16.67 -0.63 -0.17	20.51 -0.80 -0.04	26.60 -1.05 0.00	26.57 -1.02 0.00	18.70 -0.69 0.00	18.70 -0.58 0.00	17.91 -0.42 0.00

STATION 5_MISC_HYD 23604	16.35 -0.45 0.00	14.56 -0.48 0.00	14.57 -0.42 0.00	14.78 -0.41 0.00	16.42 -0.41 0.00	17.26 -0.31 0.00	20.67 -0.18 0.00	25.03 -0.02 0.12	25.45 0.14 0.44	22.49 0.15 0.00	19.00 -0.01 0.00	20.73 0.05 0.00	22.31 0.08 0.04	23.29 0.07 0.11	23.09 -0.17 0.00	5.17 -0.10 18.61	17.73 -0.10 1.18	15.50 -0.10 1.52	21.39 -0.12 -0.23	28.07 -0.16 -0.58	27.60 0.01 0.00	19.39 0.01 0.00	19.09 -0.18 0.00	17.92 -0.41 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.60 -0.20 0.00	14.79 -0.25 0.00	14.78 -0.21 0.00	14.98 -0.20 0.00	16.66 -0.17 0.00	17.49 -0.07 0.00	20.94 0.10 0.00	25.49 0.31 0.00	26.25 0.49 0.00	22.79 0.45 0.00	19.28 0.27 0.00	21.01 0.34 0.00	22.65 0.37 0.00	23.71 0.38 0.00	23.43 0.16 0.00	16.09 0.22 8.02	19.21 0.15 -0.04	16.80 0.13 0.45	21.67 0.14 -0.25	28.45 0.20 -0.58	27.92 0.34 0.00	19.61 0.22 0.00	19.32 0.05 0.00	18.17 -0.15 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.26 -0.54 0.00	14.48 -0.56 0.00	14.49 -0.50 0.00	14.69 -0.49 0.00	16.32 -0.50 0.00	17.15 -0.41 0.00	20.53 -0.32 0.00	24.87 -0.19 0.11	25.28 -0.06 0.42	22.32 -0.01 0.00	18.87 -0.13 0.00	20.59 -0.09 0.00	22.16 -0.08 0.04	23.14 -0.08 0.10	22.95 -0.31 0.00	6.56 -0.25 17.07	17.80 -0.22 0.99	15.57 -0.20 1.35	21.26 -0.24 -0.23	27.90 -0.33 -0.57	27.42 -0.16 0.00	19.27 -0.12 0.00	18.97 -0.31 0.00	17.82 -0.51 0.00
STEEL___WIND 323596	42.17 -0.82 -26.19	39.54 -0.86 -25.36	14.30 -0.69 -0.01	14.53 -0.66 -0.01	17.58 -0.64 -1.40	17.08 -0.49 -0.01	27.08 -0.32 -6.55	46.42 -0.10 -21.35	46.46 0.14 -20.57	55.78 0.10 -33.34	19.64 -0.22 -0.85	29.12 -0.11 -8.55	40.17 -0.01 -17.90	41.17 -0.02 -17.88	38.04 -0.48 -15.26	221.65 -0.22 -197.99	43.30 -0.17 -24.45	36.96 -0.18 -20.01	21.67 -0.25 -0.65	28.12 -0.38 -0.85	27.47 -0.12 0.00	19.35 -0.04 0.00	19.08 -0.20 0.00	17.72 -0.61 0.00
STEBEN_REC_LFGE 323667	23.48 0.02 -6.66	21.56 -0.07 -6.59	14.97 -0.02 0.00	15.25 0.06 0.00	17.43 0.21 -0.39	17.98 0.42 0.00	23.27 0.84 -1.58	32.24 1.35 -5.71	33.45 1.62 -6.08	32.98 1.40 -9.25	20.22 0.97 -0.24	24.25 1.12 -2.46	28.71 1.27 -5.16	29.81 1.32 -5.17	28.59 0.94 -4.39	94.42 1.14 -69.39	30.26 0.86 -10.39	25.86 0.74 -7.99	22.72 0.89 -0.56	29.87 1.14 -1.08	28.90 1.31 0.00	20.29 0.91 0.00	19.96 0.69 0.00	18.61 0.29 0.00
STONY___BROOK 24151	18.78 1.98 0.00	16.80 1.76 0.00	16.62 1.63 0.00	16.79 1.60 0.00	18.55 1.72 0.00	19.45 1.89 0.00	23.29 2.44 0.00	28.45 3.28 0.00	29.21 3.46 0.00	25.44 3.10 0.00	24.83 2.82 -3.01	23.63 2.95 0.00	25.55 3.27 0.00	26.69 3.37 0.00	26.71 3.45 0.00	34.66 3.49 -7.28	28.67 3.07 -6.59	23.19 2.47 -3.59	25.89 3.09 -1.52	36.96 4.21 -5.09	31.49 3.90 0.00	22.11 2.73 0.00	21.75 2.48 0.00	20.56 2.23 0.00
STURGEON_POOL_HYD 23609	17.94 1.14 0.00	16.03 0.99 0.00	15.91 0.92 0.00	16.08 0.89 0.00	17.77 0.95 0.00	18.64 1.08 0.00	22.37 1.52 0.00	27.28 2.10 0.00	28.08 2.32 0.00	24.47 2.14 0.00	20.79 1.79 0.00	22.63 1.95 0.00	24.48 2.20 0.00	25.75 2.43 0.00	25.73 2.46 0.00	33.70 2.58 -7.24	27.68 2.12 -6.55	22.54 1.84 -3.57	24.96 2.14 -1.54	35.04 2.76 -4.62	30.26 2.67 0.00	21.23 1.84 0.00	20.88 1.61 0.00	19.64 1.31 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.88 1.08 0.00	15.98 0.94 0.00	15.86 0.87 0.00	16.03 0.85 0.00	17.71 0.89 0.00	18.58 1.02 0.00	22.27 1.43 0.00	27.16 1.99 0.00	27.94 2.18 0.00	24.30 1.97 0.00	20.65 1.65 0.00	22.49 1.81 0.00	24.32 2.04 0.00	25.58 2.25 0.00	25.57 2.31 0.00	33.51 2.45 -7.17	27.52 2.02 -6.48	22.41 1.75 -3.54	24.80 2.04 -1.49	34.62 2.62 -4.34	30.11 2.53 0.00	21.12 1.73 0.00	20.78 1.51 0.00	19.55 1.22 0.00
SYNERGY___BIOGAS 323694	12.62 -0.86 3.32	10.76 -0.89 3.38	14.22 -0.77 0.00	14.44 -0.74 0.00	15.86 -0.74 0.22	16.98 -0.58 0.00	19.70 -0.39 0.76	21.87 -0.17 3.13	22.28 0.05 3.53	17.44 0.07 4.96	18.66 -0.22 0.13	19.20 -0.11 1.37	19.35 -0.05 2.87	20.36 -0.08 2.89	20.33 -0.50 2.43	-8.82 -0.36 32.35	15.88 -0.34 2.79	13.39 -0.32 3.41	21.11 -0.41 -0.25	27.78 -0.58 -0.70	27.32 -0.26 0.00	19.23 -0.16 0.00	18.93 -0.35 0.00	17.68 -0.65 0.00
SYRACUSE___ENERGY_ST1 323597	16.80 0.00 0.00	15.01 -0.03 0.00	14.97 -0.03 0.00	15.16 -0.03 0.00	16.80 -0.02 0.00	17.56 0.00 0.00	20.91 0.06 0.00	25.35 0.17 0.00	26.06 0.31 0.00	22.62 0.28 0.00	19.21 0.20 0.00	20.92 0.24 0.00	22.55 0.27 0.00	23.61 0.29 0.00	23.45 0.19 0.00	25.55 0.22 -1.44	20.50 0.18 -1.30	17.99 0.16 -0.71	21.65 0.14 -0.24	28.34 0.19 -0.49	27.80 0.21 0.00	19.53 0.14 0.00	19.36 0.08 0.00	18.37 0.04 0.00
SYRACUSE___ENERGY_ST2 323598	16.80 0.00 0.00	15.01 -0.03 0.00	14.97 -0.03 0.00	15.16 -0.03 0.00	16.80 -0.02 0.00	17.56 0.00 0.00	20.91 0.06 0.00	25.35 0.17 0.00	26.06 0.31 0.00	22.62 0.28 0.00	19.21 0.20 0.00	20.92 0.24 0.00	22.55 0.27 0.00	23.61 0.29 0.00	23.45 0.19 0.00	25.55 0.22 -1.44	20.50 0.18 -1.30	17.99 0.16 -0.71	21.65 0.14 -0.24	28.34 0.19 -0.49	27.80 0.21 0.00	19.53 0.14 0.00	19.36 0.08 0.00	18.37 0.04 0.00
SYRACUSE___POWER 24017	16.82 0.02 0.00	15.02 -0.02 0.00	14.98 -0.01 0.00	15.17 -0.01 0.00	16.82 -0.01 0.00	17.56 0.00 0.00	20.93 0.08 0.00	25.37 0.19 0.00	25.96 0.20 0.00	22.55 0.21 0.00	19.15 0.14 0.00	20.85 0.18 0.00	22.48 0.20 0.00	23.52 0.20 0.00	23.38 0.12 0.00	25.44 0.14 -1.41	20.41 0.12 -1.27	17.94 0.12 -0.70	21.69 0.17 -0.24	28.38 0.22 -0.51	27.85 0.26 0.00	19.56 0.17 0.00	19.38 0.10 0.00	18.38 0.05 0.00
TRIGEN___CC 323695	18.28 1.48 0.00	16.33 1.29 0.00	16.17 1.18 0.00	16.33 1.15 0.00	18.04 1.22 0.00	18.92 1.36 0.00	22.67 1.82 0.00	27.67 2.49 0.00	28.49 2.73 0.00	24.81 2.47 0.00	24.22 2.21 -3.01	23.03 2.35 0.00	24.95 2.67 0.00	26.18 2.86 0.00	26.23 2.96 -0.02	34.19 3.01 -7.29	28.15 2.55 -6.59	22.80 2.09 -3.59	25.32 2.52 -1.52	36.09 3.34 -5.09	30.73 3.14 0.00	21.60 2.21 0.00	21.26 1.98 0.00	20.02 1.69 0.00
UNION___PROCESSING_DRP 323587	15.02 -0.49 1.29	13.53 -0.52 0.99	14.54 -0.45 0.00	14.74 -0.45 0.00	16.38 -0.45 0.00	17.21 -0.34 0.00	20.14 -0.23 0.47	24.40 -0.09 0.69	25.46 0.06 0.35	22.13 0.09 0.29	18.94 -0.07 0.00	20.66 -0.01 0.00	22.25 0.01 0.04	23.23 0.01 0.10	23.02 -0.24 0.00	5.49 -0.17 18.22	17.72 -0.16 1.13	15.47 -0.15 1.50	21.33 -0.18 -0.24	27.99 -0.25 -0.58	27.52 -0.07 0.00	19.34 -0.04 0.00	19.05 -0.23 0.00	17.88 -0.45 0.00
UPPER HUDSON___HYD 24058	17.77 0.97 0.00	15.86 0.82 0.00	15.81 0.82 0.00	16.01 0.82 0.00	17.75 0.92 0.00	18.56 1.00 0.00	22.31 1.46 0.00	26.94 1.77 0.00	27.85 2.10 0.00	24.29 1.95 0.00	20.58 1.58 0.00	22.40 1.72 0.00	23.98 1.71 0.00	24.93 1.61 0.00	24.84 1.58 0.00	31.69 1.74 -6.06	25.82 1.33 -5.48	21.40 1.29 -2.99	24.76 1.89 -1.60	35.96 2.50 -5.80	29.97 2.38 0.00	20.88 1.49 0.00	20.55 1.28 0.00	19.25 0.92 0.00

UPPER RAQUET___HYD 24056	16.09 -0.71 0.00	14.50 -0.54 0.00	14.48 -0.51 0.00	14.70 -0.49 0.00	16.31 -0.51 0.00	17.00 -0.56 0.00	20.14 -0.71 0.00	24.21 -0.97 0.00	24.60 -1.15 0.00	21.23 -1.11 0.00	18.10 -0.91 0.00	19.64 -1.04 0.00	21.11 -1.17 0.00	22.08 -1.25 0.00	22.09 -1.17 0.00	23.11 -1.28 -0.51	18.47 -1.00 -0.46	16.50 -0.88 -0.25	20.24 -1.10 -0.06	26.24 -1.42 0.00	26.24 -1.35 0.00	18.43 -0.96 0.00	18.38 -0.89 0.00	17.57 -0.75 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.23 0.96 -0.47	16.32 0.83 -0.45	15.80 0.81 0.00	15.99 0.81 0.00	17.74 0.89 -0.02	18.57 1.01 0.00	22.36 1.39 -0.12	27.45 1.87 -0.41	28.31 2.03 -0.53	24.77 1.78 -0.65	20.49 1.46 -0.02	22.45 1.61 -0.17	24.39 1.75 -0.37	25.57 1.86 -0.39	25.39 1.83 -0.30	42.78 1.92 -16.97	26.78 1.54 -6.22	22.28 1.37 -3.79	23.81 1.61 -0.93	31.86 2.12 -2.09	29.72 2.13 0.00	20.82 1.44 0.00	20.53 1.26 0.00	19.35 1.02 0.00
VISCHER___FERRY HYD 24020	17.76 0.96 0.00	15.87 0.83 0.00	15.76 0.77 0.00	15.95 0.76 0.00	17.67 0.84 0.00	18.44 0.88 0.00	21.98 1.13 0.00	26.58 1.40 0.00	27.34 1.59 0.00	23.85 1.51 0.00	20.27 1.27 0.00	22.07 1.39 0.00	23.66 1.38 0.00	24.71 1.39 0.00	24.63 1.37 0.00	31.72 1.48 -6.36	25.89 1.13 -5.75	21.36 1.10 -3.14	24.42 1.53 -1.61	35.37 2.03 -5.68	29.56 1.97 0.00	20.65 1.26 0.00	20.40 1.12 0.00	19.19 0.86 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.04 1.24 0.00	16.11 1.08 0.00	15.98 0.99 0.00	16.15 0.97 0.00	17.85 1.03 0.00	18.74 1.18 0.00	22.48 1.63 0.00	27.43 2.26 0.00	28.23 2.48 0.00	24.57 2.23 0.00	20.88 1.88 0.00	22.74 2.07 0.00	24.60 2.32 0.00	25.89 2.56 0.00	25.90 2.63 0.00	33.89 2.79 -7.22	27.85 2.31 -6.53	22.68 1.99 -3.56	25.09 2.32 -1.50	35.05 2.98 -4.41	30.46 2.88 0.00	21.36 1.97 0.00	21.00 1.73 0.00	19.75 1.42 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.23 1.42 0.00	16.27 1.23 0.00	16.14 1.15 0.00	16.31 1.12 0.00	18.02 1.20 0.00	18.90 1.34 0.00	22.68 1.83 0.00	27.69 2.51 0.00	28.52 2.76 0.00	24.83 2.49 0.00	21.11 2.10 0.00	22.98 2.30 0.00	24.88 2.60 0.00	26.19 2.87 0.00	26.21 2.94 0.00	34.25 3.08 -7.28	28.13 2.53 -6.59	22.92 2.21 -3.59	25.35 2.56 -1.52	35.42 3.27 -4.49	30.72 3.13 0.00	21.57 2.19 0.00	21.22 1.95 0.00	19.96 1.63 0.00
WADING RIVER_IC_1 23522	18.76 1.96 0.00	16.84 1.81 0.00	16.66 1.67 0.00	16.83 1.65 0.00	18.61 1.79 0.00	19.52 1.96 0.00	23.40 2.55 0.00	28.58 3.40 0.00	29.11 3.35 0.00	25.39 3.06 0.00	24.89 2.88 -3.01	23.67 2.99 0.00	25.57 3.29 0.00	26.55 3.22 0.00	26.55 3.29 0.00	34.47 3.30 -7.28	28.67 3.07 -6.59	23.11 2.40 -3.59	25.93 3.13 -1.52	37.06 4.31 -5.09	31.35 3.76 0.00	22.08 2.69 0.00	21.71 2.43 0.00	20.67 2.34 0.00
WADING RIVER_IC_2 23547	18.76 1.96 0.00	16.84 1.81 0.00	16.66 1.67 0.00	16.83 1.65 0.00	18.61 1.79 0.00	19.52 1.96 0.00	23.40 2.55 0.00	28.58 3.40 0.00	29.11 3.35 0.00	25.39 3.06 0.00	24.89 2.88 -3.01	23.67 2.99 0.00	25.57 3.29 0.00	26.55 3.22 0.00	26.55 3.29 0.00	34.47 3.30 -7.28	28.67 3.07 -6.59	23.11 2.40 -3.59	25.93 3.13 -1.52	37.06 4.31 -5.09	31.35 3.76 0.00	22.08 2.69 0.00	21.71 2.43 0.00	20.67 2.34 0.00
WADING RIVER_IC_3 23601	18.76 1.96 0.00	16.84 1.81 0.00	16.66 1.67 0.00	16.83 1.65 0.00	18.61 1.79 0.00	19.52 1.96 0.00	23.40 2.55 0.00	28.58 3.40 0.00	29.11 3.35 0.00	25.39 3.06 0.00	24.89 2.88 -3.01	23.67 2.99 0.00	25.57 3.29 0.00	26.55 3.22 0.00	26.55 3.29 0.00	34.47 3.30 -7.28	28.67 3.07 -6.59	23.11 2.40 -3.59	25.93 3.13 -1.52	37.06 4.31 -5.09	31.35 3.76 0.00	22.08 2.69 0.00	21.71 2.43 0.00	20.67 2.34 0.00
WALDEN___HYDRO 24148	17.95 1.15 0.00	16.03 0.99 0.00	15.91 0.92 0.00	16.08 0.90 0.00	17.76 0.94 0.00	18.63 1.07 0.00	22.36 1.51 0.00	27.30 2.12 0.00	28.09 2.34 0.00	24.44 2.10 0.00	20.76 1.75 0.00	22.60 1.92 0.00	24.44 2.16 0.00	25.71 2.39 0.00	25.72 2.46 0.00	33.70 2.59 -7.22	27.69 2.14 -6.53	22.56 1.87 -3.56	24.97 2.19 -1.52	34.93 2.80 -4.48	30.29 2.70 0.00	21.24 1.86 0.00	20.90 1.62 0.00	19.65 1.32 0.00
WARRENSBURG___ 23737	17.77 0.97 0.00	15.86 0.82 0.00	15.81 0.82 0.00	16.01 0.82 0.00	17.75 0.92 0.00	18.56 1.00 0.00	22.31 1.46 0.00	26.94 1.77 0.00	27.85 2.10 0.00	24.29 1.95 0.00	20.58 1.58 0.00	22.40 1.72 0.00	23.98 1.71 0.00	24.93 1.61 0.00	24.84 1.58 0.00	31.69 1.74 -6.06	25.82 1.33 -5.48	21.40 1.29 -2.99	24.76 1.89 -1.60	35.96 2.50 -5.80	29.97 2.38 0.00	20.88 1.49 0.00	20.55 1.28 0.00	19.25 0.92 0.00
WATERSIDE___6 8 9 23538	18.23 1.42 0.00	16.27 1.23 0.00	16.14 1.14 0.00	16.30 1.12 0.00	18.02 1.20 0.00	18.90 1.34 0.00	22.67 1.83 0.00	27.69 2.51 0.00	28.53 2.77 0.00	24.84 2.50 0.00	21.12 2.11 0.00	22.99 2.32 0.00	24.89 2.61 0.00	100.36 2.88 -74.17	185.69 2.97 -159.46	147.57 3.10 -120.58	28.17 2.56 -6.60	22.93 2.21 -3.60	25.35 2.56 -1.52	35.43 3.28 -4.49	30.72 3.13 0.00	21.60 2.21 0.00	21.24 1.96 0.00	19.97 1.64 0.00
WDELAWARE___HYD 323627	18.11 1.31 0.00	16.18 1.14 0.00	16.07 1.08 0.00	16.24 1.06 0.00	17.95 1.13 0.00	18.84 1.28 0.00	22.62 1.77 0.00	27.61 2.44 0.00	28.41 2.65 0.00	24.71 2.37 0.00	20.98 1.97 0.00	22.81 2.13 0.00	24.66 2.38 0.00	25.93 2.61 0.00	25.91 2.65 0.00	33.77 2.82 -7.06	27.72 2.32 -6.39	22.62 2.01 -3.49	25.10 2.35 -1.47	35.00 3.05 -4.30	30.57 2.98 0.00	21.42 2.04 0.00	21.07 1.79 0.00	19.80 1.47 0.00
WEST BABYLON___IC 23714	18.75 1.95 0.00	16.75 1.71 0.00	16.58 1.58 0.00	16.74 1.56 0.00	18.50 1.68 0.00	19.40 1.84 0.00	23.27 2.42 0.00	28.45 3.27 0.00	29.25 3.49 0.00	25.46 3.12 0.00	24.79 2.78 -3.01	23.60 2.93 0.00	25.53 3.25 0.00	26.74 3.42 0.00	26.78 3.52 0.00	34.70 3.53 -7.28	28.64 3.03 -6.59	23.20 2.48 -3.59	25.84 3.05 -1.52	36.87 4.12 -5.09	31.50 3.91 0.00	22.18 2.80 0.00	21.82 2.54 0.00	20.56 2.23 0.00
WEST CANADA___HYD 24049	16.89 0.08 0.00	15.11 0.08 0.00	15.05 0.06 0.00	15.25 0.06 0.00	16.89 0.07 0.00	17.65 0.09 0.00	21.00 0.15 0.00	25.38 0.20 0.00	26.00 0.25 0.00	22.58 0.24 0.00	19.20 0.19 0.00	20.89 0.22 0.00	22.50 0.22 0.00	23.56 0.24 0.00	23.49 0.23 0.00	25.14 0.24 -1.01	20.12 0.19 -0.92	17.80 0.17 -0.50	21.62 0.24 -0.11	27.96 0.31 0.00	27.89 0.30 0.00	19.58 0.19 0.00	19.43 0.15 0.00	18.44 0.11 0.00
WESTERN_NY_WIND 24143	12.56 -0.87 3.36	10.70 -0.91 3.43	14.20 -0.79 0.00	14.42 -0.76 0.00	15.84 -0.76 0.23	16.96 -0.60 0.00	19.67 -0.41 0.77	21.80 -0.20 3.18	22.19 0.03 3.59	17.35 0.05 5.04	18.63 -0.24 0.14	19.16 -0.13 1.39	19.29 -0.08 2.91	20.29 -0.10 2.93	20.27 -0.52 2.47	-9.46 -0.38 32.96	15.79 -0.36 2.86	13.29 -0.35 3.49	21.09 -0.43 -0.25	27.75 -0.61 -0.71	27.29 -0.30 0.00	19.20 -0.18 0.00	18.91 -0.36 0.00	17.66 -0.67 0.00

WESTOVER____LESR 323668	18.13 0.39 -0.94	16.23 0.29 -0.91	15.30 0.30 0.00	15.49 0.30 0.00	17.24 0.37 -0.05	17.99 0.43 0.00	21.74 0.66 -0.23	26.98 0.98 -0.82	28.03 1.23 -1.05	24.70 1.08 -1.28	19.86 0.82 -0.03	21.94 0.93 -0.33	24.07 1.07 -0.72	25.22 1.14 -0.77	24.84 0.98 -0.60	54.19 1.09 -29.22	26.39 0.84 -6.54	22.37 0.73 -4.52	22.76 0.79 -0.69	30.25 1.02 -1.58	28.61 1.03 0.00	20.08 0.70 0.00	19.86 0.58 0.00	18.73 0.40 0.00
WETHRSFD_WT_PWR 323626	29.37 -0.69 -13.26	27.17 -0.72 -12.85	14.39 -0.61 0.00	14.64 -0.55 0.00	17.06 -0.47 -0.71	17.24 -0.33 0.00	24.03 -0.12 -3.30	36.33 0.14 -11.01	37.49 0.40 -11.34	39.59 0.34 -16.92	19.46 0.02 -0.43	25.12 0.10 -4.35	31.63 0.16 -9.18	32.78 0.16 -9.29	30.82 -0.21 -7.76	189.30 0.01 -165.40	41.23 -0.02 -22.24	35.02 -0.04 -17.94	21.87 -0.05 -0.65	28.48 -0.11 -0.94	27.69 0.10 0.00	19.48 0.10 0.00	19.21 -0.07 0.00	17.88 -0.45 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.00 1.20 0.00	16.08 1.05 0.00	15.95 0.96 0.00	16.12 0.94 0.00	17.82 0.99 0.00	18.70 1.14 0.00	22.43 1.58 0.00	27.37 2.20 0.00	28.16 2.41 0.00	24.50 2.17 0.00	20.83 1.82 0.00	22.68 2.00 0.00	24.54 2.26 0.00	25.82 2.50 0.00	25.83 2.57 0.00	33.82 2.71 -7.22	27.79 2.24 -6.53	22.62 1.94 -3.56	25.03 2.25 -1.50	34.96 2.90 -4.41	30.39 2.80 0.00	21.30 1.91 0.00	20.95 1.68 0.00	19.70 1.38 0.00
YORK____WARBASSE 23770	18.25 1.45 0.00	16.29 1.25 0.00	16.16 1.16 0.00	16.32 1.14 0.00	18.04 1.21 0.00	18.94 1.38 0.00	22.73 1.88 0.00	27.76 2.59 0.00	28.60 2.85 0.00	24.92 2.58 0.00	21.17 2.17 0.00	23.05 2.37 0.00	24.98 2.70 0.00	119.09 2.94 -92.83	225.27 3.00 -199.00	176.12 3.14 -149.09	28.22 2.61 -6.60	22.98 2.26 -3.60	25.42 2.62 -1.52	35.52 3.37 -4.49	30.81 3.22 0.00	21.66 2.27 0.00	21.32 2.05 0.00	20.04 1.71 0.00